### Addendum 3

to the Statement of Work between IBM and County of Sonoma for the ACCESS Sonoma Rapid Prototype

This Addendum 3 (this "Addendum") is dated \_\_\_\_\_\_ July 5, 2019 \_\_\_\_ and executed as an amendment to the Statement of Work ("SOW") dated March 23, 2018 between International Business Machines Corporation ("Contractor") and County of Sonoma ("CoS" or "County"). In the event of a conflict between the terms of the SOW and the terms of this Addendum, the terms of this Addendum shall govern.

### 1. Project Background

The County together with Contractor has completed Phase 1, 2 and 3 of a multiphase initiative to support ACCESS Sonoma County ("ACCESS" or "ACCESS Sonoma" or "Phase 4") to address the needs of the most vulnerable residents who are often high or multi-need utilizers of County Safety Net services. The Sonoma County Safety Net Departments have received approval to execute Addendum 3 to the Statement of Work with IBM for Phase 4 implementation of the ACCESS Sonoma. Phase 4 of the initiative provides for continued development of features and services and adds support for connectivity with additional County and partner organizations. Phase 4 implementation is anticipated to be completed in the Winter of 2019.

### 2. Project Scope

This Phase 4 project will be performed by Contractor on a time and materials (T&M) basis.

The County and Contractor will implement and deliver technology to enable the use of the ACCESS SONOMA system for the existing Cohorts while expanding the Whole Person Care (WPC) Cohort in accordance with the capabilities listed in Table 1 below (the "Phase 4 Capabilities"). Contractor shall perform activities, within the schedule and hours allotted, such as assist in

- 1. defining functional and technical requirements,
- 2. performing additional configuration of the Watson Care Manager (WCM) software to serve as the UI,
- 3. update Connect360 interfaces as may be needed for up to three (3) additional source systems.
- 4. update existing application programming interfaces ("APIs") between Connect360 and WCM, and
- 5. provide rollout, transition, operations and support services for the initial maintenance and operation of the delivered ACCESS Sonoma system.

# 2.1. ACCESS Sonoma Use Cases and Requirements for Business Functionality by Phase

The following table specifies the County identified Capabilities that define the overall functionality of the Phase 4 implementation. Additional detail about each Capability will be

developed as part of the Phase 4 project and documented in WP 5, Requirements Validation Documents prior to the start of each sprint.

The system functionality identified in the Phase 4 Capabilities that the Contractor shall commence to produce are listed below and will be further defined in the Functional Specifications.

**Table 1, Phase 4 Capabilities** 

1	Additional Data: Incorporate housing data and adding approved data from criminal justice systems into the data hub along with validation of existing data.
2	Additional Environment: Support the setup of an additional environment in the data center to support testing and development
	of ACCESS Sonoma.
3	Consent Management: Pilot cloud-based client consent with the interdepartmental multidisciplinary team (IMDT) and add additional functionality associated with the policy matrix, IMDT and additional community partners.
4	Basic Referral Capability: Engage community partners to design a basic referral system which can be implemented and expanded upon in further phases.
5	Basic Alert System: Add basic functionality for an alert system that notifies care team members of important issues.
6	Client Portal: Begin design of a client portal where clients can track progress toward achieving their goals.
7	Expanded Security Roles: Expand security roles to encompass justice data coming into the system and limiting access for non-justice roles.

### 3. Existing ACCESS Sonoma Project Artifacts and Practices

The ACCESS Sonoma project has established a library of milestone deliverables, work products, and other project artifacts (Artifacts) that have been created during previous software development lifecycle (SDLC) phases of the ACCESS Sonoma system. These are have been created using established version control procedures. Likewise, the ACCESS Sonoma project continues to develop practices and procedures in the creation and rollout of the ACCESS Sonoma system. It is the intent of this Addendum to produce incremental additions to the existing Artifacts using existing ACCESS Sonoma practices and procedures as applicable.

#### 4. Technical Solution

Previous phases of the ACCESS Sonoma project have established the technical solution that will be used and enhanced in Phase 4. Unless otherwise stated herein, Technical Solution is the same for this Addendum as set forth in the Statement of Work between County and Contractor, dated March 23, 2018, Section 4 Technical Solution:

The following table specifies the source systems planned to be integrated in Connect360. These will be targeted for implementation by order of the sequence listed during the Phase 4 implementation, subject to allocated cost and schedule constraints.

**Table 2: Phase 4 Source Systems** 

Source System	Description
TBD	TBD
TBD	TBD
TBD	TBD

County and Contractor will work collaboratively to define the data map of elements for each Source System that will be implemented during Phase 4. Additional data elements may be added at a later date through future projects by Contractor and the County or through the designated Change Management Process for the Project.

### 5. Contractor Responsibilities

Unless otherwise stated herein, Contractor Responsibilities are the same for this Addendum as set forth in the Statement of Work between County and Contractor, dated March 23, 2018, Section 5 Contractor Responsibilities including the following subsections:

- 5.1 Project Management Responsibilities
- 5.2 Project Deliverables

The following Milestone Deliverables (MDs) and Work Products (WPs) will be delivered subject to the agreed upon Project Workplan. MDs and WPs will be developed incrementally in collaboration with the County using iterative Agile techniques.

Table 3, Project Milestone Deliverables and Work Products by Task

WP 1: Project Phase 4 Kick-off Presentation  MD 1: Project Management Plan  MD 2: Project Workplan  MD 2: Project Workplan  MD 2: Project Workplan  MD 3: Project Workplan  MD 3: Project Workplan  MD 4: Project Status Reports  WP Monthly WP 3: System Design and Development Strategy WP 4: Master Testing Strategy WP 4: Master Testing Strategy WP 5: Requirements Traceability Matrix MD 3: Functional Design  WP 6: System Architecture WP 7: Data Integration and System Design  MD 4: Technical Design Document  WP 7: Data Integration and System ready for System Integration Testing WP 8: System Maintenance, Support, and Transition Plan  MD 5: Test Plan including Test Scenarios, Test Cases, and Test Scripts for SIT and UAT  MD 7: System Integration Testing Completion MD 7: Droce per Start of Phase 4 A and Planning Once per Start of Phase 4 A and Parious determined Once per Sprint each sprint Once per Sprint each sprint Once per Sprint each sprint Once per Sprint are do Sprint each sprint Once per Sprint are do Sprint each sprint Once per Sprint each sprint Once per Sprint are do Sprint each sprint Once per Sprint are do Sprint are do Sprint each sprint Once per Sprint are do Sprint are	Task	Name	Туре	Frequency	Timing
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	WP 9: Training Plan		Optional – To	N/A
		WP	be determined	
Task 5:	WP 10: Training Curricula and		Optional – To	N/A
	Materials	WP	be determined	
Training	MD 10: End-User Training Completion		Once	End of
				release if
		MD		applicable
	WP 11: Deployment Plan		Once	End of
		WP		release
	WP 12: System Document and Custom		Once	After Go
Task 6:	Code	WP		Live
Deployment	MD 11: Go Live Checklist and		Once	After UAT
	Readiness	MD		
	MD 12: Go Live		Once	After Go
		MD		Live
Task 7:	MD 13: Project Closeout Document		Once	End of
Project				project
Closeout		MD		phase

Unless otherwise stated herein, guidelines for each MD are the same for this Addendum as set forth in the SOW dated March 23, 2018 and are incorporated herein by reference.

Unless otherwise stated herein, guidelines for each WP are the same for this Addendum as set forth in the SOW dated March 23, 2018 and are incorporated herein by reference.

Contractor shall update MD's and WP's identified in Table 3, Project Milestone Deliverables and Work Products by Task, from the latest version of each respective document in the ACCESS Sonoma library according to the frequency and timing indicated and the approved schedule in the Project Workplan.

### 6. County Responsibilities

Unless otherwise stated herein, County Responsibilities are the same for this Addendum as set forth in SOW, dated March 23, 2018, Section 6 County Responsibilities, including the following subsections that are incorporated herein by reference:

- 6.1 ES Project Management Responsibilities
- 6.2 County Software Responsibilities
- 6.3 County Data Responsibilities
- 6.4 County Testing Responsibilities
- 6.5 County Training Responsibilities
- 6.6 County Organizational Change Management Responsibilities

#### 7. Schedule

The project start date is no more than four (4) weeks from the date the contract is signed by both parties, or another mutually agreed upon date. The project end date is approximately December 31, 2019, or another mutually agreed upon date per the approved Project Workplan.

The County and Contractor will identify one or more Go Live dates for Phase 4 as part of the approved Project Workplan. The estimated Phase 4 start date is July 15, 2019.

#### 8. Pricing

Labor services will be invoiced on a time and materials basis, inclusive of all costs unless otherwise agreed in writing, at the end of each month for hours worked that month and documented in the monthly status report. The monthly status report will also contain a cumulative total of hours consumed against the total hours estimated in the table below. Contractor is only authorized to work up to the estimated total price regardless of Scope, Completion Criteria, Exit Criteria, or MD or WP guidelines; the change control process will be utilized should additional funding be required. Hours will be invoiced using the following table:

**Table 4, Labor Rates and Estimated Hours and Pricing** 

		Estimated	Est	timated
Role	Rate	Hours		Price
Delivery Executive	375	-	\$	-
Program Manager	375	110.0	\$	41,250.00
Project Manager	275	440.0	\$	121,000.00
DS&P Specialist	165	88.0	\$	14,520.00
Financial Administrator	65	44.0	\$	2,860.00
Project Administrator	145	110.0	\$	15,950.00
Project Administrator	65	44.0	\$	2,860.00
Architect Lead/Enterprise Solution Architect	375	110.0	\$	41,250.00
Sr. Architect	295	377.5	\$	111,365.50
Architect	250	-	\$	-
Sr. DBA	250	110.0	\$	27,500.00
DBA	185	-	\$	-
Lead Business Analyst	250	660.0	\$	165,000.00
Sr. Business Analyst	215	-	\$	-
Business Analyst	135	-	\$	-
Development Lead	275	660.0	\$	181,500.00
Sr. SOA Developer	265	-	\$	-
Sr. WCM Developer	338	440.0	\$	148,720.00
MDM Developer	215	110.0	\$	23,650.00
Developer	215	-	\$	-
Programmer	75	880.0	\$	66,000.00
Associate Programmer	65	880.0	\$	57,200.00
Lead Tester	250	660.0	\$	165,000.00
Sr. Tester	185	-	\$	-
Tester	145	-	\$	-
Associate Tester	65	880.0	\$	57,200.00
Training Lead	250	-	\$	-
Training Developer	215	-	\$	-
		6,603.5	\$ 1,	242,825.50

International Business Machines Corporation, PO Box 643600, Pittsburgh, PA 15264-3600



IBM Quotation

Atm: Carolyn Staats COUNTY OF SONOMA 1450 NEOTOMAS AVE STE 200 SANTA ROSA CA 95405-7574 UNITED STATES 02-Jul-2019

IBM Site Number: 3902869 IBM Customer Number: 2239353

Dear Carolyn Staats

Thank you for being an IBM Client. We are delighted to provide this quote for IBM offerings.

Worldwide, companies like yours are increasingly demanding more from their information technology infrastructure, increased flexibility, scalability and agility to meet changing business needs. At the same time, they want reduced cost, rapid deployment and investment recovery.

Over the years, our products, services and solutions capabilities have given our Clients the reliability, availability, security, and manageability to improve operations and achieve efficiency while accommodating growth at reduced cost. These characteristics have been and will remain fundamental to the IBM portfolio.

This quotation is valid from 02-Jul-2019 and will expire on 12-Sep-2019. We look forward to your order.

If you need assistance with placing your order or wish to discuss your quotation, please contact the IBM Representative noted below.

Yours sincerely,

ANTHONY W WILLIAMS
Phone Number: 1-714-732-7380
Fax Number: 1-714-983-7039

E-mail Address: tony.williams@us.ibm.com

Page 1 of 4



Quotation Number: 18414111

IBM Contact: ANTHONY W WILLIAMS Quote Effective Date: 02-Jul-2019 Phone Number: 1-714-732-7380 Quote Expiration Date: 12-Sep-2019

IBM Site Number 3902869 IBM Customer Number: 2239353

Attn: Carolyn Staats COUNTY OF SONOMA 1450 NEOTOMAS AVE STE 200 SANTA ROSA CA 95405-7574 UNITED STATES

Item	Part Number			Rate	Total Commit Value
Subscri	ption Entitlements:				
IBM Wats	on Care Manager Governm	ent 100 Persons	per Month		
001	DINKHLL			6,050.00	72,600.00
	Quantity:		6		
	Unit Price:	Tiered			
	Billing Frequency:	Monthly			
	Total Term:	12 Months			
	Renewal for this sub	scription: Au	itorenew for 12 M	onths	
IBM Wats	on Care Manager Governm	ent 100 Persons	Overage		
002	DINKILL				
	Unit Price:	231.00	Per Use		
IBM Wats	on Care Manager Connect I er Month	Providers - Gov	ernment 100		
003	D1XDZLL			1,210.00	14,520.00
	Quantity:		6		
	Unit Price:	Tiered			

IBM Customer Number: 2239353

Page 2 of 4



				Rate	Total Commit Value
	Billing Frequency:	Monthly			
	Total Term:	12 Months			
	D	Laurineitana Au		1	
	Renewal for this su	oscription: At	torenew for 12 Mont	ins	
IBM Watso Persons Ov	n Care Manager Connect l erage	Providers - Gove	ernment 100		
004	D1XE0LL				
	Unit Price:	46.20	Per Use		
	n Care Manager Commun per Month	ity Service Refe	rral - Government		
005	D1XE1LL			302.50	3,630.00
	Quantity:		6		-
	Unit Price:	Tiered			
	Billing Frequency:				
	Total Term:	12 Months			
	Renewal for this sul	bscription: Au	torenew for 12 Mont	ths	
IBM Watso 100 Persons	n Care Manager Commun Overage	ity Service Refe	rral - Government		
006	D1XE2LL				
	Unit Price:	11.55	Per Use		
	n Care Manager Connect l	Individuals - Go	vernment 100		
Persons per				605.00	7.260.00
007	D1XE3LL Quantity:		6	605.00	7,260.00
	Unit Price:	Tiered	0		
	Billing Frequency:				
	Total Term:	12 Months			
	Renewal for this sul	bscription: Au	torenew for 12 Mont	ths	
IBM Watso Persons Ov	n Care Manager Connect l	Individuals - Go	vernment 100		
008	D1XE4LL				
300	Unit Price:	23.10	Per Use		
TDM TV-4	n Com Manager Now 7				
IBM Watso Instance pe	n Care Manager Non Prod r Month	iuciion Environi	nent - Government		
009	D1XEDLL			5,000.00	60,000.00
	Quantity:		1		

IBM Customer Number: 2239353

Page 3 of 4



Item	Part Number		Rate	Total Commit Value
	Unit Price:	60,000.00		
	Billing Frequency:			
	Total Term:	12 Months		
	Renewal for this su	bscription: Autorenew for 12 Mo	nths	
		Subscriptions <u>Sub-Total</u>		158,010.00
М ассер	tance of the order is su	bject to credit approval.		
			Software as a Service Total	158,010.00
pplicable	e tax will be recalculate	ed at the time of order processing		
			PO driven, a signed Firm Order	
		s for a minimum of one year. If th	e Total Term is less than one yea	r, the Purchase Order value must
over the T	Total Commit Value.			
			Subtotal in	HCD. 150 010 00
			Subtotal in Estimated Tax in	,
			Estimated Tax in Total in	
			1 otal in	USD: 158,010.00

IBM Customer Number: 2239353

Page 4 of 4

International Business Machines Corporation, PO Box 643600, Pittsburgh, PA 15264-3600



#### IBM Terms for IBM Cloud Offering Transactions

The referenced Cloud Services are governed by the terms of your Cloud Service Agreement <a href="www.ibm.com/terms">www.ibm.com/terms</a>, its associated attachment(s), and the referenced Transaction Documents. Your order and use of the Cloud Services are your acceptance of the prices and terms referenced in this document, except to the extent superseded by a written amendment or agreement signed by both of us.

Final coverage dates for offerings listed are provided in your Proof of Entitlement.

#### Transaction Documents

Service Description(s) for ordered Cloud Services: IBM WATSON CARE MANAGER https://www.ibm.com/software/sla/sladh.nsf/sla/sd-7428-05

Please read all terms for each of the above referenced Transaction Document(s) to ensure you are agreeing to the most recent version of the document. If you have any trouble with the link provided, please copy and paste the appropriate URL in your browser's navigation have

#### Protected Health Information and Business Associate Agreement

Protected health information (as defined in the Health Insurance Portability and Accountability Act of 1996, as amended) ("PHI") may be used with the applicable Software as a Service or Cloud Service provided that (a) a Business Associate Agreement ("BAA") that will govern such PHI has been validly executed between the parties and is linked to this transaction via the transaction number (such BAA is hereby incorporated herein by reference) and (b) the applicable Software as a Service or Cloud Service is designed to handle PHI, as indicated in the offering's TOU or Service Description.

IBM's standard BAA is available at: https://www.ibm.com/software/sla/sladb.nsf/sla/baa/

If you have any trouble with the link provided, please copy and paste the appropriate URL in your browser's navigation bar.

#### Billing and Provisioning

At time of acceptance of this quote either by Purchase Order or Firm Order Letter, IBM will begin billing for the SaaS Subscription(s) as indicated above. When IBM is ready to provision the SaaS Subscription(s) in the quote IBM will use information provided by the Client, as well as default technical data to configure the clients SaaS Subscription for access. IBM will notify the Client with details on the provisioning on the date in which the Client can access the SaaS and the term for the SaaS will begin on the date indicated. If provisioning information needs to be updated please refer to the IBM Software as a Service (SaaS) Support Handbook.

Please work with your IBM Sales Representative or your IBM Business Partner to complete the provisioning data at or prior to time of order.

IBM Customer Number: 2239353

International Business Machines Corporation, PO Box 643600, Pittsburgh, PA 15264-3600



IBM Quotation

Atm: Carolyn Staats COUNTY OF SONOMA 1450 NEOTOMAS AVE STE 200 SANTA ROSA CA 95405-7574 UNITED STATES 02-Jul-2019

IBM Site Number: 3902869 IBM Customer Number: 2239353

Dear Carolyn Staats

Thank you for being an IBM Client. We are delighted to provide this quote for IBM offerings.

Worldwide, companies like yours are increasingly demanding more from their information technology infrastructure, increased flexibility, scalability and agility to meet changing business needs. At the same time, they want reduced cost, rapid deployment and investment recovery

Over the years, our products, services and solutions capabilities have given our Clients the reliability, availability, security, and manageability to improve operations and achieve efficiency while accommodating growth at reduced cost. These characteristics have been and will remain fundamental to the IBM portfolio.

This quotation is valid from 02-Jul-2019 and will expire on 30-Sep-2019. We look forward to your order.

Data Processing Protection - IBM's Data Processing Addendum (DPA) at <a href="https://www.ibm.com/mysupport/s/article/support-privacy">https://www.ibm.com/mysupport/s/article/support-privacy</a> apply to Client personal data, if and to the extent: i) the European General Data Protection Regulation (EU/2016/679); and ii) other data protection laws identified at <a href="https://www.ibm.com/dpa/dpl">www.ibm.com/dpa/dpl</a> apply.

If you need assistance with placing your order or wish to discuss your quotation, please contact the IBM Representative noted below.

Yours sincerely,

Paul E. Giarrusso

Phone Number: 1-949-742-4888

Fax Number:

E-mail Address: pgiarrus@us.ibm.com

Page 1 of 3



Quotation Number: 18413902 IBM Contact: Paul E. Giarrusso Phone Number: 1-949-742-4888

Quote Effective Date: 02-Jul-2019 Quote Expiration Date: 30-Sep-2019

IBM Site Number 3902869 IBM Customer Number: 2239353

Customer: Attn: Carolyn Staats COUNTY OF SONOMA 1450 NEOTOMAS AVE STE 200 SANTA ROSA CA 95405-7574 UNITED STATES

ltem.	Part Number			Rate	Total Commit Value
IBM InfoSp Edition Res	phere Master Data Manage ource Value Unit Monthly	ement Patient Hul License	b - Standard		
001	D19E9LL Quantity: Unit Price: Billing Frequency:		750 106.47	79,852.50	79,852.50
	Total Term:	12 Months			
	Renewal for this sul	bscription: Aut	orenew for 12 Mo	nths	

IBM Customer Number: 2239353

Page 2 of  $\,3\,$ 



Monthly Licensi	ng			
Item	Part Number		Rate	Total Commit Value
IBM acceptan	ce of the order is subj	ect to credit approval.	Monthly Licensing Total	79,852.50
Applicable tax	will be recalculated	at the time of order processing.		
must cover the				Letter. The Purchase Order value ur, the Purchase Order value must
nttps://www.il	om.com/mysupport/s/	article/support-privacy apply to	PA) at <u>http://ibm.com/dpa</u> and ti Client personal data, if and to the ction laws identified at www.ibr	e extent: i) the European General
			Subtotal in	,
			Total in	USD: 79,852.50

IBM Customer Number: 2239353

Page 3 of 3

International Business Machines Corporation, PO Box 643600, Pittsburgh, PA 15264-3600



#### IBM Terms and Conditions

#### IBM International Passport Advantage Express Agreement

The quote or order to which this document relates is governed by the terms of the Passport Advantage Express Agreement and its associated attachment(s).

Please read all terms for each of the above referenced Transaction Document(s) to ensure you are agreeing to the most recent version of the document. If you have any trouble with the link provided, please copy and paste the appropriate URL in your browser's navigation

Useful/Important Web resources:

Passport Advantage information, customer secure site access, training, etc.: www.ibm.com/software/passportadvantage

IBM's International Program License Agreement and product License Information documents: www.ibm.com/software/sla

IBM Software Support Web site: www.ibm.com/software/support

IBM Customer Number: 2239353



#### IBM Quotation

July 2, 2019

IBM Contact: Walter Szyperski Phone Number: 1-615-200-5030

Customer:

Attn: Carolyn Staats County of Sonoma 3324 Chanate Rd

Santa Rosa, CA 95404-1708

UNITED STATES

IBM Customer Number: 2239353

Component ID 6949-67L IBM Health and Human Services Connect360

Monthly License

Feature Code

1650 MDM Search and Lookup API

1651 Access to ODS

1652 Authorization and Consent Microservice

1654 Rule Based Alerts

1655 Cognos Pre-built Objects Library

1658 WCM API's

 Quantity
 50

 Unit Price (monthly)
 1,609.38

 Total Term
 12 Months

 Total Commit Value
 19,312.50

Renewal for this subscription: Terminate at end of current term Applicable tax will be calculated at the time of order processing

This quotation is valid from 02-Jul-2019 and will expire on 31-Aug-2019

International Business Machines Corporation

Page 1

Software costs will be invoiced as listed in the following table. Detailed quotes for software are included in this Addendum.

**Table 5, Software Pricing** 

Description	Cost (\$)
Watson Care Manager	\$ 158,010.00
IBM InfoSphere Master Data Management Patient Hub	\$ 79,852.50
Connect360	\$ 19,312.50
Total	\$ 257,175.00

Phase 4 cost summary, based on Table 4 Labor Rates and Estimated Hours and Pricing, is provided in the following table.

**Table 6, Phase 4 Cost Summary** 

Description	Cost (\$)
Labor	\$ 1,242,825.00
Software	\$ 257,175.00
Total	\$ 1,500,000.00

#### 9. European General Data Protection Regulation

County warrants that the European General Data Protection Regulation (EU/2016/679 (GDPR) does not apply to the Content it will provide IBM. If IBM determines that any Content provided by County contains GDPR data, IBM will immediately delete/destroy such data and will notify County. IBM will not be responsible for any data breach related to that data.

IN WITNESS WHEREOF, the Parties hereto have caused this Addendum to be duly executed by their respective authorized representatives, as of the Effective Date.

International Business Machines Cornoration

	 Date:	
	Dute.	
Name, Title:		
County of Sonoma		
Barbie Robinson	Date:	
Director Department of Health Services		

# Karen Fies Date: Director, Human Services Department **David Koch** Date: Chief Probation Officer, Probation Department Jennifer Traumann Date: Director, Department of Child Support Services Margaret Van Vliet Date: Executive Director, Community Development Commission Jill Ravitch Date: **District Attorney** County of Sonoma – Approved as to Form Jeff Berk Date: **Deputy County Council**

County of Sonoma – Approved as to Content

Appendix A, Milestone Deliverable Guidelines

Unless otherwise stated herein, Milestone Deliverable Guidelines are the same for this Addendum as set forth in the Statement of Work between County and Contractor, dated March 23, 2018, Appendix A, Milestone Deliverable Guidelines including all subsections.