

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



**ITEM:** 3.16  
(ID # 19157)

**MEETING DATE:**

Tuesday, June 14, 2022

**FROM :** RUHS-BEHAVIORAL HEALTH:

**SUBJECT:** RIVERSIDE UNIVERSITY HEALTH SYSTEM - BEHAVIORAL HEALTH: Approve the Participation Agreement Amendment to Increase to the Riverside University Health System – Behavioral Health California Mental Health Services Authority Local funding for the Mental Health Services Act Tech Suite Innovation Project, All Districts. II [Total Amendment Cost \$5,600,946 through FY 2023/2024, 100% State]

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve the Participation Agreement Amendment for the Mental Health Services Act to increase the Riverside University Health System – Behavioral Health (RUHS-BH) California Mental Health Services Authority (CalMHSA) local funding for the Mental Health Services Act (MHS) Tech Suite Innovation Project, in the amount of \$5,600,946, from \$8,844,574 to \$14,445,520 through June 30, 2024;
2. Authorize RUHS-BH to pay invoices from CalMHSA for the services provided by the Tech Suite Innovation Project vendors through June 30, 2024; and
3. Authorize the Director Behavioral Health to sign the CalMHSA Participation Agreement Amendment No. 446-ITS-2019-RC-A1, necessary budget documents, certifications, and reports for the MHS Tech Suite Innovation Project.

**ACTION:**Policy

  
Matthew Chang, Director 5/17/2022

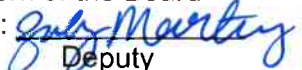
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**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Spiegel, seconded by Supervisor Washington and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Spiegel, and Washington  
Nays: None  
Absent: Perez and Hewitt  
Date: June 14, 2022  
xc: RUHS-BH

Kecia R. Harper  
Clerk of the Board

By:   
Deputy

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| <b>FINANCIAL DATA</b>                    | <b>Current Fiscal Year:</b> | <b>Next Fiscal Year:</b> | <b>Total Cost:</b>        | <b>Ongoing Cost</b> |
|--|-----------------------------|--------------------------|---------------------------|---------------------|
| <b>COST</b>                              | \$ 1,289,544                | \$ 4,311,402             | \$ 5,600,946              | \$ 0                |
| <b>NET COUNTY COST</b>                   | \$ 0                        | \$ 0                     | \$ 0                      | \$ 0                |
| <b>SOURCE OF FUNDS: 100% State Funds</b> |                             |                          | <b>Budget Adjustment:</b> | No                  |
|  |                             |                          | <b>For Fiscal Year:</b>   | 21/22-23/24         |

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

In November 2004, California voters passed Proposition 63, the Mental Health Services Act, which became law on January 1, 2005. The Act imposed 1% taxation on personal income exceeding \$1M. These funds were designed to transform, expand, and enhance mental health services to individuals of California. Welfare and Institutions Code (WIC), section 5830 provides the use of MHSA funds for innovative programs. An Innovation Project is defined, for purposes of these guidelines, as one that contributes to learning rather than focusing on direct services. This plan design is intended to “try out” new approaches that can inform current future practices/programs in communities.

On September 27, 2018, RUHS-BH was approved by the State’s Mental Health Services Oversight and Accountability Commission (MHSOAC) to join Tech Suite – a statewide collaborative that is administered by a Joint Powers Authority with CalMHSA, who is acting as the fiscal intermediary for counties involved in this Project. This Project, implemented in multiple counties across California, provides interactive technology tools into the public mental health system through a highly innovative set of applications, known as a “suite”, that are designed to educate users on the signs and symptoms of mental illness, improve early identification of emotional/behavioral destabilization, connect individuals seeking help in real time, and increase user access to mental health services when needed.

On January 29, 2019, (3.16) the Board of Supervisors approved RUHS-BH MHSA Tech Suite Innovation Project in the amount of \$25,000,000 through FY2021/2022. Due to COVID-19, CalMHSA extended the period of performance to provide overall administrative oversight and contract procurement for the multi-county collaborative innovative program to 2023/2024.

The Tech Suite Innovation Project has expanded to include collecting data for Whole Person Health Score / Predictive Analytics. The Project will now include contract agreements with existing and new private sector companies providing a variety of technology-based mental health services and supports. Additionally, these services will include a mechanism for access and linkage to traditional behavioral health care within the Riverside County system. The budget was originally estimated at \$8,844,574, but due to Project extension, an additional \$5,600,946 is

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needed to support the expanded services. Expenses for this Project will end February 26, 2024. Overall budget for this project will not change; it remains the same at \$25,000,000.

**Impact on Citizens and Businesses**

These services are a component of Behavioral Health's system of care aimed at improving the health and safety of consumers and the community. The goal of the Project is to create greater access to care and self-monitored recovery progress to consumers.

**Additional Fiscal Information**

Due to the increased scope and additional two-year timeframe, RUHS-BH is requesting the Board of Supervisors approve the Director of Behavioral Health to sign the Amendment to modify the current CalMHSA local funding in the amount of \$8,844,574, an increase of \$5,600,946, through February 26, 2024; total CalMHSA local funding amount shall not to exceed \$14,445,520. There are sufficient appropriations in the Department's FY2021/22 budget. No additional County funds are required.

**Contract History and Price Reasonableness**

On November 7, 2018, the Technology Services Oversight Committee approved the H11 for this Project (#PR2018-07672).

CalMHSA, as the fiscal intermediary for this project, has contracted with providers to develop and maintain the suite of applications. RUHS-BH will pay CalMHSA directly for the services provided by these vendors.

  
Jacqueline Ruiz, Sr. Management Analyst 6/8/2022

Contract Log: \_\_\_\_\_  
FAU/Admin Log: \_\_\_\_\_  
Exec Log: \_\_\_\_\_

## FORM 11 REVIEW & APPROVAL

### ROUTE SLIP

FROM: Ursula Lewis DATE: 2/7/2022

SUBJECT: Mental Health Services Tech Suite Innovation Project

COORDINATION REQUIRED WITH THE FOLLOWING STAFF PRIOR TO SIGNATURE BY THE DIRECTOR

|    |                                     | Initial | Date      |     |  | Initial | Date      |
|----|-------------------------------------|---------|-----------|-----|--|---------|-----------|
| 1. | Admin Analyst                       | UL      | 2/7/22    | 8.  | Admin Manager I- Program Support                   | ATK     | 3/21/2022 |
| 2. | Program Administrator/Manager       | MM      | 2/7/22    | 9.  | Admin Services Manager- Materiel Mgmt & Facilities | JB      | 3/25/2022 |
| 3. | Deputy Director – Programs          | BJ      | 2/8/2022  | 10. | Admin. Manager I - FAU                             |         |           |
| 4. | Accountant - FAU                    |         |           | 11. | Deputy Director- Finance/Admin                     | JR      | 4/20/22   |
| 5. | Senior Accountant - FAU             |         |           | 12. | RUHS Comptroller – Finance/Admin                   | AM      | 4/21/22   |
| 6. | Admin Serv. Supv. – FAU             | TJ      | 2/22/2022 | 13. | Director of Innovation/Integration - Programs      | DJJ     | 4/21/22   |
| 7. | Admin Serv. Supv. – Program Support |         |           | 14. | Director   |         |           |

| County Counsel Approval   | County Auditor Approval   | County Personnel Approval   | County Purchasing Approval  |
|---|---|---|---|
| <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |

### F11 SUMMARY/HIGHLIGHTS

PROGRAM & DEPT ID: 4100209957.74710

PURPOSE: Approval of the Mental Health Services Tech Suite Innovation Project. District: All [\$25,000,000 to include additional 2 Years for a total of 5 Years].

COMMENTS:

EXECUTIVE OFFICE BY NOON ON:

BOARD AGENDA DATE:

JUN 14 2022 3:16

**PARTICIPATION AGREEMENT AMENDMENT FOR THE MENTAL HEALTH SERVICES ACT  
INNOVATION PROGRAM**

**CALIFORNIA MENTAL HEALTH SERVICES AUTHORITY – COUNTY OF RIVERSIDE**

**THIS PARTICIPATION AGREEMENT AMENDMENT** is entered into by and between the California Mental Health Services Authority ("CalMHSA") and the County of Riverside, a political subdivision of the State of California, through its Riverside University Health System – Behavioral Health Department ("Participant") for participation in the Mental Health Services Act Innovation Program ("Program"). This Agreement incorporates the provisions of Agreement No. 446-ITS-2019-RC.

CalMHSA and Participant acknowledge that the Program will be governed by CalMHSA's Joint Powers Agreement and its Bylaws, and by this Participation Agreement Amendment.

**Modified CalMHSA Funding Amount: This Agreement Amends CalMHSA's current Funding of \$8,844,574.00 by increase of \$5,600,946.00 for the County of Riverside's Total CalMHSA Funding amount not to exceed \$14,445,520.00.**

All other provisions not cited in the initial Agreement No. 446-ITS-2019-RC shall remain in full force and effect through Program term June 30, 2024.

**Authorized Signatures:**

**Participant: County of Riverside**

Signed: \_\_\_\_\_ Name (Printed): Matthew Chang, MD.

Title: Behavioral Health Director Date: \_\_\_\_\_

APPROVED AS TO FORM:

County Counsel

By:  \_\_\_\_\_

Deputy County Counsel

**CalMHSA:**

Signed: \_\_\_\_\_ Name (Printed): Amie Miller, PsyD., LMFT

Title: Executive Director Date: \_\_\_\_\_

WHEN DOCUMENT IS FULLY EXECUTED RETURN  
CLERK'S COPY  
to Riverside County Clerk of the Board, Stop 1010  
Post Office Box 1147, Riverside, Ca 92502-1147  
Thank you.



**RIVERSIDE COUNTY INFORMATION TECHNOLOGY PROCUREMENT FORM**  
To be completed for all departmental purchases of IT systems, services or renewal

Tracking Number for  
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|                                    |   |
|------------------------------------|---|
| <b>REQUESTED PURCHASE:</b>         | <b>MENTAL HEALTH SERVICES ACT INNOVATION – TECH SUITE STATEWIDE COLLABORATION</b>   |
| <b>DEPARTMENT/AGENCY:</b>          | <b>MENTAL HEALTH</b>  |
| <b>CONTACT NAME/PHONE:</b>         | <b>MARIA MORENO (57369), URSULA LEWIS (57371)</b>   |
| <b>PURCHASE REQUEST:</b>           | <input type="checkbox"/> NEW EQUIPMENT/SERVICES <input type="checkbox"/> UPGRADE <input type="checkbox"/> REPLACEMENT   |
| <b>PURCHASE TYPE:</b>              | <input checked="" type="checkbox"/> PROFESSIONAL SERVICES <input checked="" type="checkbox"/> SOFTWARE <input type="checkbox"/> HARDWARE <input type="checkbox"/> RENEWAL   |
| <b>DESCRIBE REQUESTED PURCHASE</b> | <p>On September 27, 2018, RUHS-BH was approved by the State’s Mental Health Services Oversight and Accountability Commission (MHSOAC) to join the Tech Suite – a statewide collaborative that administered by a Joint Powers Authority with CalMHSA, who is acting as the fiscal agency for counties involved in this project. This approval authorizes RUHS-BH to utilize \$25,000,000 in Mental Health Services Act Innovations funding towards this project. The technology costs are estimated at \$6,540,845 over the remaining three years. INN Tech Suite Project is requesting modification of CalMHSA Admin Local funding amount of \$8,844,574 by an increase of \$5,600,946 for the County of Riverside’s total CalMHSA funding amount not to exceed \$14,445,520.</p> <p>Project Costs:</p> <ul style="list-style-type: none"><li>• FY 21/22 - \$3,058,458</li><li>• FY 22/23 - \$1,741,194</li><li>• FY 23/24 - \$1,741,194</li><li>• <b>Total Costs = \$6,540,845</b></li></ul>   |
| <b>BUSINESS NEEDS ADDRESSED</b>    | <p>This project, implemented in multiple counties across California, providing interactive technology tools into the public mental health system through a highly innovative set or “suite” of applications designed to educate users on the signs and symptoms of mental illness, improve early identification of emotional/behavioral destabilization, connect individuals seeking help in real time, and increase user access to mental health services when needed.</p> <p>This project was approved after nearly a year of community planning and evaluation. RUHS-BH connected with over 1,200 county stakeholders and there was an overwhelming public response for RUHS-BH to join the Tech Suite and use all three components of technology. The three major components:</p> <ul style="list-style-type: none"><li>• Online Peer Chat and Support Groups</li><li>• Virtual Therapy Using an Avatar</li><li>• Digital Phenotyping/Wellness Monitoring</li></ul> <p>The Tech Suite Innovation Project has expanded to include collecting data for Whole Person Health Score / Predictive Analytics. The budget for this portion of the project has an estimated amount of \$3M, and the remaining \$2.6M will be put towards forecasted expenses incurred throughout the additional 2 years for the project. Expenses for this project will end February 26, 2024. “Overall budget for this project will not change; it remains the same at \$25,000,000.”</p> |





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| <b>ARE THERE ANY OTHER COUNTY SYSTEMS THAT PROVIDE THE SAME FUNCTIONALITY?</b>   |   | <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> UNKNOWN  |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
|--|---|---|-------------|--|------------------------|-------------|-------------|---------------------|-------------|--|--|---------------------|-------------|--|--|---------------------|-----|--|--|--------------------|-----|--|--|-----------------------------|-----|--|--|-----------------------------|-----|--|--|
| <b>BUSINESS CRITICALITY</b><br><input checked="" type="checkbox"/> Run the business<br><input checked="" type="checkbox"/> Grow the business<br><input checked="" type="checkbox"/> Transform the business         |   | <b>BUSINESS IMPACT (SELECT ALL THAT APPLY)</b><br><input checked="" type="checkbox"/> Support current operations<br><input checked="" type="checkbox"/> Reduce Expenses<br><input checked="" type="checkbox"/> Improve Customer Service<br><input checked="" type="checkbox"/> Improve Operational Efficiencies   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| <b>BUSINESS RISKS</b>  | Financial: None<br>Operational: None<br>Customer: None  |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| <b>ALTERNATIVE SOLUTIONS</b>   | 1. N/A  |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| <b>TRANSACTION</b>   | <input checked="" type="checkbox"/> Cash Purchase <input type="checkbox"/> Lease Purchase    Lease Years: _____ |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| <b>PURCHASE COSTS</b><br><br>Hardware: \$<br><br>Software: \$6,540,845<br><br>Labor: \$<br><br>Total Cost: \$6,540,845<br>Is this Budgeted?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |   | <b>COST BENEFIT ANALYSIS</b> <table border="1"><thead><tr><th></th><th>ALTERNATIVE STATUS QUO</th><th>ALTERNATIVE</th><th>ALTERNATIVE</th></tr></thead><tbody><tr><td>Current Annual Cost</td><td>\$3,058,458</td><td></td><td></td></tr><tr><td>Ongoing Annual Cost</td><td>\$3,482,387</td><td></td><td></td></tr><tr><td>Annual Cost Savings</td><td>n/a</td><td></td><td></td></tr><tr><td>Net Annual Savings</td><td>n/a</td><td></td><td></td></tr><tr><td>Project Implementation Cost</td><td>n/a</td><td></td><td></td></tr><tr><td>Project Payback Period? yrs</td><td>n/a</td><td></td><td></td></tr></tbody></table> |             |  | ALTERNATIVE STATUS QUO | ALTERNATIVE | ALTERNATIVE | Current Annual Cost | \$3,058,458 |  |  | Ongoing Annual Cost | \$3,482,387 |  |  | Annual Cost Savings | n/a |  |  | Net Annual Savings | n/a |  |  | Project Implementation Cost | n/a |  |  | Project Payback Period? yrs | n/a |  |  |
|  | ALTERNATIVE STATUS QUO  | ALTERNATIVE   | ALTERNATIVE |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Current Annual Cost  | \$3,058,458   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Ongoing Annual Cost  | \$3,482,387   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Annual Cost Savings  | n/a   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Net Annual Savings   | n/a   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Project Implementation Cost  | n/a   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Project Payback Period? yrs  | n/a   |   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |
| Department Head Signature: _____   |   | Date: _____   |             |  |                        |             |             |                     |             |  |  |                     |             |  |  |                     |     |  |  |                    |     |  |  |                             |     |  |  |                             |     |  |  |

|   |             |
|---|-------------|
| <b>RCIT RECOMMENDATION – for purchases and renewals under \$100,000</b>   |             |
| Recommended: <input type="checkbox"/> Yes <input type="checkbox"/> No (Non-recommended requests submit to TSOC) |             |
| By: _____   | Date: _____ |
| Chief Information Officer Signature: _____  | Date: _____ |

|   |
|---|
| <b>RCIT explanation for non-recommended requests:</b> |
| <br><br><br><br><br><br><br><br><br><br>              |



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**TSOC RECOMMENDATION: for purchases and renewals over \$100,000 and RCIT non-recommended purchases or renewals**

Recommended: ☐ Yes ☐ No (In no, provide explanation below)

TSOC Chair Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**TSOC explanation for denied requests:**