

## **Resolved: Known Issue - KI9.2-127\_CA: Encumbrance Calculation Issues**

**UPDATED:** October 1, 2020

**STATUS:** Resolved

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Given current encumbrance issues, ITS merged [KI9.2-117 CA](#) and [KI9.2-124 CA](#) into this known issue to better inform practitioners of all existing encumbrance issues. Below are further details regarding each issue identified that impacts encumbrances as well as functional workarounds for the institution:

### **ITEM 1: MCOP Earning Encumbrances (Resolved)**

#### **ITEM 2: MCOP Fringe Encumbrances**

**ISSUE:** With release 5.20, OneUSG updated the encumbrance process to distribute encumbrances for multiple components of pay (MCOP) earnings based on funding setup in the Department Budget Table which was a previous Known Issue, KI9-014-CA: MCOP Encumbrances. During regression testing, a defect was found with the fringe distribution steps producing incorrect results. Due to this new issue, we resolved KI9-014-CA: MCOP Encumbrances and will track progress in the new Known Issue, KI9.2-016-CA: MCOP Fringe Encumbrances.

**RESOLUTION:** The issues related to MCOP fringe estimates were resolved by the release of a new Encumbrance process. The new process includes a rewritten fringe calc routine that resolves all current known issues related to fringes.

#### **Item 3: Return from Short Work Break Effective June 1, 2020**

**ISSUE:** The calculation for fringes is based on the employee's most recent check. Any positions with an RWB (Return from Work Break) action on June 1, 2020 will encumber fringes (health, life, retirement, and taxes) for June even if the compensation rate is \$0.

**RESOLUTION:** The issues related to MCOP fringe estimates were resolved by the release of a new Encumbrance process. The new process includes a rewritten fringe calc routine that resolves all current known issues related to fringes.

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**Item 4: Taxes for H Paygroup for June 30, 2020**

**ISSUE:** The encumbrance calculation is not correctly prorating the last pay period of the year for H paygroup encumbrances. The calculation is recording a full pay period's tax encumbrance instead of a reduced amount for this paygroup.

**RESOLUTION:** The issues related to MCOP fringe estimates were resolved by the release of a new Encumbrance process. The new process includes a rewritten fringe calc routine that resolves all current known issues related to fringes.

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**MORE INFORMATION AND SUPPORT:** For business impact issues, contact the ITS Helpdesk at [helpdesk@usg.edu](mailto:helpdesk@usg.edu) or via the [ITS Customer Services website](#).

