



## MEMORANDUM

**To:** CMAP Board

**From:** Bill Barns, Deputy of Regional Plan Implementation

**Date:** September 26, 2024

**Subject:** Authorization to amend contract C23-0029 with ICF Incorporated, LLC for Resilience Improvement Program for the additional amount of \$50,285 for a total not to exceed amount of \$885,000

**Action Requested:** CMAP Board Approval

---

---

### Purpose

Chicago Metropolitan Agency for Planning is seeking an to amend its existing contract with ICF Incorporated, LLC to facilitate completion of the project as scoped to meet the United States Department of Transportation's (UDSOT's) minimum requirements for a resilience improvement plan.

### Background

On January 27, 2023, Chicago Metropolitan Agency for Planning entered to a contract with ICF Incorporated, LLC identified as contract number C23-0029. The authorized term for said contract was up to 36-months for an amount not to exceed \$834,715.

To develop the plan, the ICF team created a flood inundation model to identify areas at higher risk of being impacted by climate change. Initial model runs identified insufficiencies in the data used to calculate elevations of the ground and structures. In order to generate the most accurate predictions of flooding impacts on regional transportation infrastructure, it is necessary to rerun the model using more up-to-date elevation data. The requested increase would facilitate modeling activity that is covered by the existing project scope. However, additional authorization in the amount of \$50,285 is required to leverage the most up to date data.

### Request

Authorization to amend contract C23-0029 with ICF Incorporated, LLC for the additional amount of \$50,285 for a total not to exceed amount of \$885,000.