

# Mayor and Council Communication

**M&C FILE NUMBER: M&C 25-0931**

**SUBJECT**

**RECOMMENDATION:**

**DISCUSSION:**

Key deliverables from the original contract include a detailed engineering model of the existing drainage system to understand current flood risk and evaluate the benefit of different flood mitigation alternatives. This involved the identification and planning evaluation of several flood mitigation alternatives, including detention, storm drain improvements, green infrastructure, swales, and pumping, to understand potential benefits and costs, and determine which to advance into more detailed project development.

This amendment will build upon conceptual planning and project development already performed to progress specific alternatives toward final design over the next 12-18 months. The work will ultimately include performing conceptual planning, providing project development, defining the feasible project phases, preparing an overall implementation plan and schedule, identifying and mitigating risks for each phase, preparing engineering plans for construction, and providing construction phase services. Future amendments will be issued as additional funds become available, and the project scope becomes more defined. The contract duration will continue until work is complete or all funds are utilized.

The following table summarizes previous contract actions and amendments:

Agreement	Amount	Justification	M&C No.	Date
Initial Contract CSC 59548	\$1,000,000.00	Initial Agreement	M&C 23-0432	05/23/2023
Amendment #1	\$1,000,000.00	Identification and planning evaluation of several flood mitigation alternatives	This M&C	To be authorized via this M&C
<b>Contract Total</b>	<b>\$2,000,000.00</b>			

Funding is budgeted in the Stormwater Capital Projects Fund for the TPW Department for the purpose of funding the Linwood & West 7<sup>th</sup> Flood Mitigation project (City Project No. 104868).

This project is located in COUNCIL DISTRICT 9.

**FISCAL INFORMATION / CERTIFICATION:**

The Director of Finance certifies that funds are available in the current capital budget, as previously appropriated, in the Stormwater Capital Projects Fund for the Linwood & W 7<sup>th</sup> Flood Mitigati project to support the approval of the above recommendation and award of the contract.

Prior to any expenditure being incurred, the Transportation & Public Works Department has the responsibility to validate the availability of funds.

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