

SUPPLEMENT NO. 1 TO MASTER FUNDING AGREEMENT  
Between the METROPOLITAN TRANSPORTATION COMMISSION  
And County of San Mateo  
For the 'Colma Creek Connector' project

This Supplement No. 1 to Master Funding Agreement (“Supplement or “Agreement”) is entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2020, by and between the Metropolitan Transportation Commission (hereafter “MTC”) and County of San Mateo (hereafter “AGENCY”) and supplements the Master Funding Agreement, dated \_\_\_\_\_, 2020, by and between MTC and AGENCY.

Pursuant to this Supplement, MTC agrees to provide an amount not to exceed three hundred and twenty one thousand dollars (\$330,000) in MTC exchange funds to AGENCY to fund the planning study for the assessing the feasibility of various adaptation scenarios along the Colma Creek corridor (as more fully described in Annex I hereto, the “Supplement Project”). The estimated budget and payment milestones for the Supplement Project scope of work is attached as Annex II hereto.

MTC will reimburse AGENCY for its actual eligible costs incurred for completed Supplement Project milestones or deliverables described in Annex II hereto.

The Supplement Project work will commence February 1, 2020 and be completed no later than November 30, 2023.

The clauses selected below and attached as exhibits to the Master Funding Agreement shall apply to AGENCY’s performance of the applicable Supplement Project scope of work hereunder:

- Exhibit B-1, Additional Terms and Conditions (General), Paragraph A
- Exhibit B-1, Additional Terms and Conditions (General), Paragraph B
- Exhibit B-2, Additional Terms and Conditions (Federally Required Clauses)
- Exhibit B-3, Additional Terms and Conditions (State Required Clauses)
- Exhibit B-4, Additional Terms and Conditions (Prevailing Wage Rates, Apprenticeships, and Payroll Records, Non-Federally-Funded Agreements)
- Exhibit B-5, Additional Terms and Conditions (Prevailing Wage Rates, Apprenticeships, and Payroll Records, Federally-Funded Agreements)
- Exhibit B-6, Additional Terms and Conditions (Regional Toll Funds including RM1, RM2, and AB1171)
- Exhibit B-7, Additional Terms and Conditions (Regional Discretionary Federal Funds including STP and CMAQ)

The MTC Project Manager for the Supplement Project is Vijaylaxmi Kesavan, 415 778 5257, vkesavan@bayareametro.gov. The AGENCY Project Manager for the Supplement Project is Len Materman, CEO San Mateo County Flood and Sea Level Rise Resiliency District, len@onshoreline.org.

This Supplement is supplemental to the Master Funding Agreement; all terms and conditions of the Master Funding Agreement, as may be amended, remain unchanged hereby.

Capitalized terms used but not defined herein shall have the respective meanings assigned to them in the Master Funding Agreement.

**METROPOLITAN TRANSPORTATION  
COMMISSION**

**COUNTY OF SAN MATEO**

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Therese W. McMillan, Executive Director

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County Manager or Designee

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\_Name, Title

Annex I  
Project Description and Scope of Work  
*Colma Creek Connector*

The Colma Creek Adaptation Study – “Colma Creek Connector” project is a continuation of work done by San Mateo County and HASSELL Design Ltd focused on the Colma Creek Watershed. The Colma Creek corridor has limited public access and is identified within Plan Bay Area as a Priority Conservation Area and as a key link to the Bay Trail. Currently, the Colma Creek corridor offers few benefits and has little to no relationship to the community. Improvements on Colma Creek have been designed to protect against a 50-year storm event, which has a 2% probability of occurring in any given year. With the increased intensity of storms, this project will help to reevaluate the carrying capacity of the improved channel, and as part of that process evaluate opportunities to provide public amenities along the channel.

PCA grant funding will help align current and future adaptation efforts in the area and will be a critical planning pilot that will inform other areas across the County with similar features and challenges. This new study aims to explore the feasibility of adaptation along Colma Creek in order to:

- Manage flooding and sea-level rise;
- Restore creek ecologies;
- Increase public access to the creek; and
- Improve public access between Colma Creek, the Bay and the Bay Trail.

The planning study aims to establish key information for assessing the feasibility of various adaptation scenarios along the creek corridor and would not require CEQA or NEPA review at this stage.

Annex II

Project Schedule, Budget and Payment

Table 1: PCA grant-funded tasks, budget and schedule

Task		Milestone/ Deliverable	Budget	Payment Terms	Expected Completion
1	Revised Work Program	Updated Analysis & Work Schedule	\$11, 000	Payment upon deliverable receipt	2/1/2020
2	1 <sup>st</sup> Draft Report	First Draft Report, PDF Document	\$33,000		5/27/2020
3	2 <sup>nd</sup> Draft Report (Including Adaptation Scenarios for Orange Park to Bay Trail)–	Second Draft Report, PDF Document	\$33, 000		6/24/2020
4	Final Planning Report (Including Implementation Framework)	Final Planning Report, PDF Document	\$33, 000		7/8/2020
<b>Subtotal</b>			<b>\$110, 000</b>		
<b>TOTAL NOT TO EXCEED</b>			<b>\$110, 000</b>		

\*Project sponsor may go under or exceed budgeted amount for specific tasks. Funds may be rolled over to other items as long as it does not exceed the total not-to-exceed budget. Project sponsor must seek approval from MTC PM prior to re-allocating budget between tasks.

**Payment Terms: Deliverables-based**

Project sponsor will receive payment in the form of reimbursements. Where applicable, funding reimbursements may amount to the total estimated budget in increments matching task milestones.

**Detailed Description of Work**

Task 1: Revised Work Program

Update the analysis document and vulnerability assessment, work and engagement program for discussion and approval by the working group

***Deliverables for Task 1: All deliverables shall be accompanied by a cover memorandum summarizing the deliverable for reimbursement purposes.***

- *Deliverable 1.1: Updated Study Area Analysis Document*
- *Deliverable 1.2: Updated schedule & milestones for review and approval by working group*

**Task 2: 1<sup>st</sup> Draft Report**

The 1<sup>st</sup> Draft Report will be submitted prior to the end of SB1 grant funding on the project, incorporating adjustments as a result of Working Group and Stakeholder feedback from ‘work-in-progress’ packages shared from February through May

***Deliverables for Task 2: All deliverables shall be accompanied by a cover memorandum summarizing the deliverable for reimbursement purposes.***

- *Deliverable 2: PDF Report Document (including analysis, vulnerability assessment, benchmarking studies, draft adaptation toolkit, and draft adaptation scenarios)*

**Task 3: 2<sup>nd</sup> Draft Report (Including Adaptation Scenarios for Orange Park to Bay Trail)**

The 2<sup>nd</sup> Draft Report will include updates as a result of Working Group and Stakeholder feedback received on the 1<sup>st</sup> Draft Report, as well as recommendations on high/medium/low impact adaptation scenarios.

***Deliverables for Task 3: All deliverables shall be accompanied by a cover memorandum summarizing the deliverable for reimbursement purposes.***

- *Deliverable 3: PDF Report Document (including analysis, vulnerability assessment, benchmarking studies, adaptation toolkit, and adaptation scenarios)*

**Task 4: Final Report (Including Implementation Framework)**

The Final Report will include updates as a result of Working Group and Stakeholder feedback received on the 2<sup>nd</sup> Draft Report

***Deliverables for Task 4: All deliverables shall be accompanied by a cover memorandum summarizing the deliverable for reimbursement purposes.***

- *Deliverable 4: Final Planning Report (PDF Report Document (including analysis, vulnerability assessment, benchmarking studies, adaptation toolkit, adaptation scenarios, and implementation framework)*

Table 2: All Funding Sources for Colma Creek Connector Project

BARC	\$220,000
MTC	\$110,000
Local Funds (in kind time from San Bruno Mountain Watch)	10, 000
<b>Total</b>	<b>\$330,000</b>