Concrete Environmental Product Declarations (EPDs) Kickstarter Grant Program

Craig Dauphinais, Executive Director, MaCAPA

Beverly Craig, Program Director, MassCEC

Agenda

➤ Welcome & Introduction

➤ Program Overview

➤ Application Process

➤ EPD 3rd Party Software Providers –
Presentations

  ➤ WAP
  ➤ Climate Earth

➤ EPD 3rd Part Verification – Presentation

  ➤ NRMCA

➤ Finding your EPDs in EC3

➤ Q&A

8/29/2022

Welcome & Introduction

- Welcome/Special Thanks to MassDOT for Hosting
- Introductions
- Anti-Trust Statement
- How We got Here
  - MCEC Grant Submission Process
  - MaCAPA Tech & Spec Committee & Board of Directors
- EPD and Embodied Carbon in Concrete discussions
- Legislation related to Carbon footprint in building materials

Program Overview

ENVIRONMENTAL PRODUCT DECLARATIONS (EPDS)

➤Growing demand in Massachusetts and nationally – get ahead!

➤Set up EPD Software to set up individual plant information

➤Generate EPDs instantly for any concrete mix

GRANT AMOUNTS AND ELIGIBILITY

➤$3,000 per plant with at least 5 acceptable third party verified EPDs

➤An additional $1,000 per company with only 1 or 2 plants

Application Process – Get Started

1. CHOOSE APPLICATION SOFTWARE

➤ Plant set-up by a qualified EPD software provider

➤ 3rd Party verifier process

2. GENERATE AT LEAST FIVE EPDS PER PLANT

➤ EPDs will automatically be published to EC3

➤ https://buildingtransparency.org/ec3
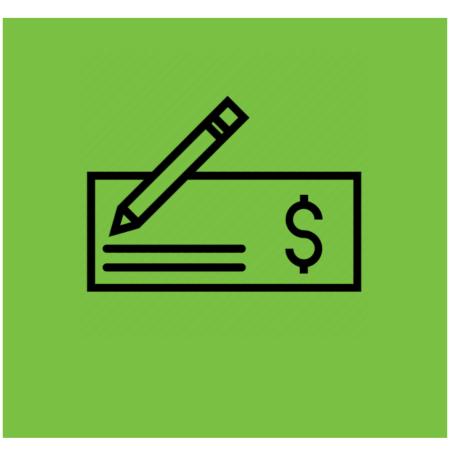
Application Process – Reimbursement

3. FILL OUT APPLICATION FORM

➤ Application form will be emailed and can be found at www.macapa.org

➤ Email your application form to hq@macapa.org

4. RECEIVE CHECK

➤ A check will be mailed to your company address

Concrete EPD Kickstarter – Grant Application Form

Applicant Information

Company Name	
Company Address	
Contact Name	
Phone Number	
Email	

Plant Information - Environmental Product Declarations (EPDs)

Software Used (WAP, Climate Earth, …)		
Total Number of Plants		
Number of plants with at least 5 EDPs		
Plant addresses with at least 5 EPDs (please add or remove rows as necessary)	**Plant Address**	**Number of EPDs Generated**
	1	
	2	
	3	
	4	
	5	
	6	

Signature

Date	
Signature (please print)	