Project: E.12 Manual Update

Description: The purpose of this project was to update the “E.12 Manual” (BASMAA Post Construction Manual – Design Guidance for Stormwater Treatment and Control for Projects in Marin, Sonoma, Napa, and Solano Counties (July 2014)) with proposed changes and enhancements identified by the Phase II Committee based on their experience using the manual since 2014. The original manual was developed to assist North Bay Phase II municipalities, counties and countywide programs to comply with the Post-Construction Storm Water Management Program requirements (Section E.12) of the 2013 Phase II Small MS4 General Permit.

Updates included:
- Changes based on experiential comments from users of the original manual – development professionals and municipal staff working on and reviewing projects subject to the E.12 requirements
- Revised engineering drawings of bioretention facilities
- Re-written bioretention soil specification for the North Bay
- New bioretention facility inspection form

FY: 17/18

Overseer: Phase II Committee

Contracting Agency: BASMAA

Contractor: Dan Cloak Environmental Consulting

Budget: $15,000

Status: Done