Project: 1999 *Start at the Source* Manual

Description: The purpose of this project was to revise and expand the information provided in the 1997 *Start at the Source* Manual. This updated version included not only guidance for residential projects, but was expanded to include commercial, industrial, and institutional developments. In response to requests for more detailed information, the 1999 edition also includes a technical section that gives the characteristics, applications, design parameters, maintenance implications, economic considerations, and examples of specific design elements. The manual provides generalized standard details and specifications, resources, and references.

FY: 97/98

Overseer: New Development Committee

Contracting Agency: Contra Costa Clean Water Program

Contractors: Tom Richman & Associates; CDM

Budget: $69,000 ($60,000 – original budget + $9,000 – additional scope)

Status: Done

Deliverable(s): *Start at the Source* - Design Guidance Manual for Stormwater Quality Protection (4,000 copies) (January 1999)