Project: Cost Impact of On-Site Stormwater Detention and Treatment Requirements

Description: The purpose of this project was to determine the cost impact of new permit requirements on affected local jurisdictions in the San Francisco region. The general lack of experience with stormwater treatment facilities in the Bay Area meant that BASMAA had to look elsewhere for information. The survey focused on western Washington and Oregon, as many of the communities in this region have required detention and treatment in individual developments for over a decade. Four costs were of interest:

- the drainage review fee for local government to evaluate the engineering plans for the stormwater facilities
- the cost to local governments to inspect installed stormwater facilities to be certain that owners are carrying out the appropriate maintenance.
- the cost to maintain treatment facilities
- the cost to private development of stormwater treatment facilities

FY: 00/01

Overseer: New Development Committee

Contracting Agency: BASMAA

Contractor: Gary Minton

Budget: $5,000

Status: Done

Deliverable(s): A Survey and Installation and Maintenance Costs of Stormwater Treatment Facilities (August 2003)