City of San Diego

Rose Creek Watershed

Opportunities Assessment Monthly Progress Report

Progress Report #: 1

Reporting Period: June 1 to June 30, 2004

Submittal Date: June 22, 2004

Project Name: Rose Creek Watershed Opportunities Assessment Grant

Contractor Name: City of San Diego, Storm Water Pollution Prevention Program

Project Contact: Ruth Kolb

Summary of Work Completed During This Reporting Period.

Project Summary Narrative

During this reporting period, the Storm Water Pollution Prevention Program performed visual observations and field screening monitoring at 15 sampling stations. This monitoring entails visual observations and field testing for specific conductance to calculate estimated Total Dissolved Solids, turbidity, pH, reactive Phosphorous, nitrate Nitrogen and ammonia Nitrogen.

Storm Water coordinated with our analytical laboratory for the processing of water samples. Theses samples will be analyzed for total hardness, surfactants, oil and grease, Diazinon, Chlorpyrifos, dissolved Cadmium, dissolved Copper, dissolved Lead, and dissolved Zinc, Enterococcus bacteria, Total Coliform bacteria and Fecal Coliform bacteria. Collection of samples for the remaining stations will occur in July 2004.