



## Work Plan Form

Applicant: **The Watershed Project**

Watershed Name: **San Pablo Bay Watershed-HUC code 91-B 18050002**

Watershed Goal: Improve water quality in the San Pablo Bay Watershed

Objective 2#: Reduce pollution and trash impairment in San Pablo Bay Watershed

Performance Measurement: Improve Rapid Trash Assessment score of impairment from “marginal” to “sub optimal” or “optimal” for San Pablo Bay watersheds

Task Number	Description of Task	Task Completion	Implementation Schedule
2.1	Present trash and water quality data and analysis to watershed stakeholders and regional partners	Meeting and presentation of data	Sept 2011
2.2	Using previous surveys, identify dumping sites and other non-point sources of pollution and prioritize work areas	Work areas prioritized	June 2011
2.3	Recruit and train a minimum of 7 volunteers to conduct at least 1-2 BMI surveys and 6 trash survey protocols per year in collaboration with Contra Costa County Creek Monitoring Program and local municipalities	3 BMI and 18 trash surveys conducted	May 2011- June 2014
2.4	Recruit and train a minimum of 8 volunteers per work day to perform 3-5 GPS field surveys per year of San Pablo, Wildcat, Rheem and Garity Creeks in collaboration with Contra Costa County Creek Monitoring Program	9 GPS surveys performed with at least 8 volunteers per event	May 2011- June 2014
2.5	Work with the Municipalities within the watershed to assist with fulfillment of Municipal Regional Permit requirements (MRP)	Assisted in MRPs	May 2011- June 2014
2.6	Work with community, partners and cooperators to identify and create a plan to address and reduce non-point source pollution priority action areas, focusing on trash and other pollutants of concern.	Plan with priority action areas to reduce NPSP written	May 2011- October 2013
2.7	Coordinate and involve community members and partners in 8-10 creek clean ups per year in priority areas thought out the San Pablo, Wildcat, Rheem and Garity Creek watersheds	24 creek clean ups of priority areas performed	May 2011- June 2014
2.8	Organize and facilitate 6-8 community meetings for watershed residents to educate them in the issues associated with water quality and creek ecology	18 meetings facilitated	May 2011- June 2014

2.9	Work with the Cities of San Pablo and Richmond and West Contra Costa County School District to conduct 15 urban runoff presentations for schools and after school programs and develop 4-6 stewardship service-learning opportunities aimed at reducing NPSP	15 urban runoff school presentations conducted, 4-6 stewardship service-learning opportunities aimed at reducing NPSP developed	May 2011- June 2014
2.10	Work with watershed stakeholders to write and submit 5-7 grant proposals to fund projects supporting non-point source pollution reduction projects	5-7 grant proposals to fund projects supporting non-point source pollution written	May 2011- June 2014
2.11	Produce 6-8 articles per year dedicated to highlighting findings of creek cleanups and creek monitoring program and inform the community about most effective ways to reduce their impact on water quality	18 special articles of the newsletter dedicated to reducing NPSP	May 2011- June 2014
2.12	Advertise meeting and field days to volunteers and members of the community	Meetings and field days advertised	May 2011- June 2014
2.13	Work with trained volunteers to perform water toxicity screening and basic water quality testing at 4-6 locations on a monthly basis for 1-2 years.	4-6 locations sampled	May 2011- June 2013