

Name _____

Date _____

Decision Template

Site: _____

Average concentration of dissolved oxygen (mg/L): _____

Average concentration of nitrates (mg/L): _____

A. Cost of Riparian Buffers

Flow Path (miles) (See Data Table)	Cost of Riparian Buffers	Total Cost: (Flow path x cost)
	\$25,000/mile	

Decision Template, continued

B. Cost of Agricultural and/or Urban Management Plan

Percentage of low-intensity urban + high-intensity urban land use _____

Type of Land Cover (See Data Table)	Area of Land Cover (km ²) (See Data Table)	Step to Take (See Action Plan)	Cost of Step (See Action Plan)	Total Cost (Area of land cover x cost of step)
Total Cost of Management Plan:				

Decision Template, continued

C. Cost of Additional Improvements

Additional Improvements (see Action Plan)	Cost
Oyster Bed Restoration	
Environmental Awareness	
Upstream Riparian Buffers	
Total Cost:	

Total Cost:

A	
+ B	
+ C	
Total Cost:	

Decision Template, continued

Decision Statement

Include these three elements:

1. Statement of the Decision: What site did you select for the action plan?
 2. Description of Evidence: What evidence did you use to support the decision? (Look back to the data table and FieldScope maps, stakeholder sheet, and budget.) Which evidence was most important in influencing your decision?
 3. Description of Social Impact: Who will positively and negatively benefit from the decision? Are there any groups who will strongly support or strongly oppose your plan? (Look at your Stakeholder Table)
 4. Include the steps you want to take, the reason for the steps, and how much it will cost.