



**Framework
for
Small River Rejuvenation**

S.No	Component	Action Required (Yes/No)	Executing Agency
1	Scientific Study		
1a	Hydrological, hydrogeological, and ecological studies		
1b	Source identification		
1c	Surface water quality analysis		
1d	Groundwater quality analysis		
1e	GIS-based mapping		
1f	Identification and demarcation of the river boundary to identify encroached areas		
2	DPR Preparation		
2a	Survey & Investigation		
2b	BOQ estimate		
2c	Implementation Plan		
2d	Operation & Maintenance Plan		
3	Liquid Pollution Abatement		
3a	Sewage Treatment		
3b	NbS for in-situ drain treatment		
4	Solid Waste Abatement		
4a	Solid Waste Management-related activities		
4b	Crematoria/ infrastructure for waste management		
5	Source conservation and strengthening		
5a	Watershed treatment (CAT)		
5b	Revival of water source through GW interventions (Recharge pits, check dams, trenches, etc)		
5c	Enhancement of water availability at the source		
6	Ecological Restoration		
6a	Biodiversity Parks		
6b	Riparian buffers		

6c	Wetland conservation		
7	Channel improvement		
7a	Weed removal		
7b	Deepening/Desilting		
7c	Widening		
8	Public-River Connect		
8a	Landscaping works		
8b	IEC activities		
8c	Green Ghat development		
8d	Public utility infrastructure		
9	Additional activities		