

**Ayanikuzhi Watershed (4V25a) - Action Plan**  
**Sector-I- Natural Resources Conservation and Management –III<sup>rd</sup>Year Plan**

No.	Activity	Unit	Unit cost	Target	IWMP	Convergence	WDF	Total
1	Stream bank protection – engineering structures (1.50 M height)	m	2290	36	82440		4122	<b>86562</b>
2	Stream bank protection – engineering structures (1.00 M height)	m	1609	25	40225		2011.25	<b>42236.25</b>
3	Stone pitched contour bunding	m <sup>2</sup>	100.46	500	50230		5023	<b>55253</b>
4	Earthen bunds	Rm	39.4	1800		70920		<b>70920</b>
5	Centripetal terracing with husk trenching and mulching	Nos.	278	1000		278000		<b>278000</b>
6	Strip terracing for rubber	Nos.	132	1200		158400		<b>158400</b>
7	Moisture collection pits	Nos.	49.82	160		7971.2		<b>7971.2</b>
8	Wasteland development (planting of horticultural plants)	cent	160	500	30000	50000	3000	<b>83000</b>
9	Planting horticultural crops as intercrops	cent	150	1200	60000	120000	6000	<b>186000</b>
10	Afforestation of school compounds and public buildings	cent	160	30	1800	3000	180	<b>4980</b>
11	Foot bridges	Nos.	10327	2	20654		2065.40	<b>22719.40</b>
12	Water harvesting structures (wells)	Nos.	18000	12	216000		21600	<b>237600</b>
13	Well recharging	Nos.	5000	25	125000		12500	<b>137500</b>
14	Improvement of existing wells	Nos.	6000	6	36000		3600	<b>39600</b>

15	Renovation of drains	m				200000		<b>200000</b>
16	Solar street lighting for colonies	Nos.	200000	1	140000	60000	10000	<b>210000</b>
17	Biogas plant	Nos.	6500	1	6500		650	<b>7150</b>
18	Stream bank stabilisation using Geo textiles	m <sup>2</sup>	191	20	3820		382	<b>4202</b>
19	Live hedges	50 m	1750	7	6650	5600	665	<b>12915</b>
	<b>Total</b>				<b>819319</b>	<b>953891.20</b>	<b>71798.65</b>	<b>1845008.85</b>

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**Sector-II- Livelihood Support system for landless/ assetless- III<sup>rd</sup> Year Plan**

Sl. No	Name of Activity	Unit	Unit Cost	Target	IWMP Fund	Beneficiary Contribution	Total
B	<b>Revolving fund to SHGs (60 %)</b>						
1	Carpet making						
2	Soap making		25000	2	37500	12500	<b>50000</b>
3	Curry powder		20000	3	45000	15000	<b>60000</b>
4	Bakery unit		15000	5	56250	18750	<b>75000</b>
5	Animal husbandry		10000	5	37500	12500	<b>50000</b>
6	Cloth bag making						
					<b>176250</b>	<b>58750</b>	<b>235000</b>

C	<b>Major livelihood activities (30 %)</b>						
1	Vermi composting	Nos.	50000	1	25000	25000	<b>50000</b>
					<b>25000</b>	<b>25000</b>	<b>50000</b>
	<b>Total</b>				<b>201250</b>	<b>83750</b>	<b>285000</b>

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**Sector-III- Production system and Microenterprises –III<sup>rd</sup> Year Plan**

Sl. No	Name of Activity	Unit	Unit Cost	Target	IWMP Fund	Convergence	WDF	Total
1	Cow rearing	Nos.	22500	6	94500	40500	17010	<b>152010</b>
2	Goat rearing	Nos.	10500	5	36750	15750	6615	<b>59115</b>
	<b>Total</b>				<b>131250</b>	<b>56250</b>	<b>23625</b>	<b>211125</b>

*Note: 20 percent of the beneficiaries will be SC/ST. Contribution to WDF is 20 % for General and 10 % for SC/ST*