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# FORESTRY

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## FORESTRY

### VISION

Develop, maintain and maximize forest resources in a scientific, environmentally sustainable, ecologically stable and socially acceptable manner to meet the socio-economic and livelihood needs of the people.

### POLICY

- Development of forests through increased investment and better forest management.
- Promotion of social forestry.
- Environmental protection and preventing degradation of natural resources.
- Involvement of farmers to increase forest cover under section 38 of Forest Act.
- Poverty alleviation through community based sericulture.

### STRATEGIC INTERVENTIONS

- Rehabilitation of major irrigation system in the major forest plantations to minimise the wastage of precious water resources through seepage.
- Re-introduction of social forestry.
- Plantation on private lands under Section-38 of the Forest Act and enhance tree cover on farm lands.
- Mulberry plantation for promotion of sericulture to mitigate poverty.
- Planting of blank areas in Muzaffargrah and Murree State Forests.
- Strengthening of forestry research and education at Gatwala Research Institute, Faisalabad.
- Forestry Resources Monitoring and Assessment in the Punjab through GIS Technology.

### OUTCOME BASED TARGETS

Activities	Targets 2008-09
Rehabilitation Distributaries (Rft)	185,000
Reconstruction of Main Irrigated Plantation (Rft)	215,000
Reconstruction of Branches in 6 Irrigated Plantation (Rft)	45,000
Brick Lining of Forest Distributaries (Rft)	50,000
Roadside Plantation (Av. Miles)	2,200
Afforestation of Blank Reaches along Canal side (Av. Miles)	3,875
Raising of Mulberry Nursery (Acres)	60
Mulberry Plantation for Poverty Alleviation on state land (Acres)	600
Mulberry Plantation for Poverty Alleviation on Private land (Acres)	1,000

**MTDF 2008-11**  
**FORESTRY: SUMMARY**  
**Development Programme 2008-09**

(Rs. in million)

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Forest	0.000	262.951	<b>262.951</b>	0.000	<b>262.951</b>	0.000	37.049	<b>37.049</b>	0.000	<b>37.049</b>	0.000	300.000	<b>300.000</b>	0.000	<b>300.000</b>
<b>Total</b>	<b>0.000</b>	<b>262.951</b>	<b>262.951</b>	<b>0.000</b>	<b>262.951</b>	0.000	<b>37.049</b>	<b>37.049</b>	<b>0.000</b>	<b>37.049</b>	0.000	<b>300.000</b>	<b>300.000</b>	<b>0.000</b>	<b>300.000</b>
No. of schemes	11					4					15				

**Development Programme 2009-10**

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Forest	0.000	411.956	<b>411.956</b>	0.000	<b>411.956</b>	0.000	136.044	<b>136.044</b>	0.000	<b>136.044</b>	0.000	548.000	<b>548.000</b>	0.000	<b>548.000</b>
<b>Total</b>	<b>0.000</b>	<b>411.956</b>	<b>411.956</b>	<b>0.000</b>	<b>411.956</b>	0.000	<b>136.044</b>	<b>136.044</b>	<b>0.000</b>	<b>136.044</b>	0.000	<b>548.000</b>	<b>548.000</b>	<b>0.000</b>	<b>548.000</b>

**Development Programme 2010-11**

Sub-sector	Ongoing Programme					New Programme					Total				
	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total	Capital	Revenue	Total	F. Aid	Total
Forest	0.000	613.551	<b>613.551</b>	0.000	<b>613.551</b>	0.000	176.449	<b>176.449</b>	0.000	<b>176.449</b>	0.000	790.000	<b>790.000</b>	0.000	<b>790.000</b>
<b>Total</b>	<b>0.000</b>	<b>613.551</b>	<b>613.551</b>	<b>0.000</b>	<b>613.551</b>	0.000	<b>176.449</b>	<b>176.449</b>	<b>0.000</b>	<b>176.449</b>	0.000	<b>790.000</b>	<b>790.000</b>	<b>0.000</b>	<b>790.000</b>
<b>FORESTRY MTDF 2008-11 GRAND TOTAL</b>														<b>1,638.000</b>	

## FORESTRY: SUMMARY

(Rs. in million)

Type / Sub Sector	No. of Schemes	Provision for 2008-09							Projection for 2009-10	Projection for 2010-11
		Local		Foreign Aid		Total		G. Total (Cap+Rev)		
		Capital	Revenue	Capital	Revenue	Capital	Revenue			
<b>ON-GOING SCHEMES</b>	11	0.000	262.951	0.000	0.000	0.000	262.951	262.951	159.770	111.906
<b>NEW SCHEMES</b>	4	0.000	37.049	0.000	0.000	0.000	37.049	37.049	120.945	84.000
<b>Grand Total</b>	<b>15</b>	<b>0.000</b>	<b>300.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>300.000</b>	<b>300.000</b>	<b>280.715</b>	<b>195.906</b>

## FORESTRY

(Rs. in million)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2007-08	Provision for 2008-09						Projection for 2009-10	Projection for 2010-11	Throw fwd beyond June, 2011	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

### ON-GOING SCHEMES

2482	1	Name of the Scheme	Afforestation of Blank Reaches along Canals in Punjab (2004-10)	0.000	92.998	77.217	0.000	8.476	0.000	0.000	0.000	8.476	8.476	5.222	2.083	0.000
		Approval Date	Approved													
		Major Components	Afforestation													
		Major Targets	3180 Avenue Miles													
		District and Tehsil	Punjab													
2483	2	Name of the Scheme	Tree Plantation at Fort Munro (2004-09)	0.000	14.756	12.800	0.000	1.383	0.000	0.000	0.000	1.383	1.383	0.573	0.000	0.000
		Approval Date	Approved													
		Major Components	Planting													
		Major Targets	10000 Plants													
		District and Tehsil	D.G.Khan													
2484	3	Name of the Scheme	Rehabilitation of Irrigation System and Planting of Blank Areas in Depalpur Plantation (2006-11)	0.000	78.599	40.919	0.000	37.680	0.000	0.000	0.000	37.680	37.680	0.000	0.000	0.000
		Approval Date	Approved													
		Major Components	Improvement of Irrigation System and Afforestation													
		Major Targets	Reconstruction of water course(85222 rft, Brick Lining of water course(85222 rft), Packa Nakas(895), Construction of water course Culverts(54), Afforestation(1500 acres)													
		District and Tehsil	Okara , Depalpur													
2485	4	Name of the Scheme	Enhancing Tree Cover in Punjab through Farmers (2006-09)	0.000	71.190	27.500	0.000	10.600	0.000	0.000	0.000	10.600	10.600	9.600	9.600	13.890
		Approval Date	Approved													
		Major Components	Afforestation on private Lands													
		Major Targets	2000 Acres													
		District and Tehsil	Punjab													

## FORESTRY

(Rs. in million)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2007-08	Provision for 2008-09						Projection for 2009-10	Projection for 2010-11	Throw fwd beyond June, 2011	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2486	5	Name of the Scheme Addition/Alteration of Forest Colony, Lahore.(2006-09)  Approval Date Approved Major Components Civil Works, Vehicle Major Targets Residence (52). Boundary Wall (1287 Rft). Road (5 Km)  District and Tehsil Lahore	0.000	124.229	57.129	0.000	67.100	0.000	0.000	0.000	67.100	67.100	0.000	0.000	0.000
2487	6	Name of the Scheme Development of Sericulture Activities in the Punjab (2006-10)  Approval Date Approved Major Components Mulberry nursery on state land, Raising of mulberry Plantation on private land Major Targets Nursary (60 acres). Plantation on state land (600 Acres). Plantation on private land (1000 Acres).  District and Tehsil M.B.Din, Rawalpindi, Gujrat, Kasur & Khushab , Mithawana, Murree, Chunian & Nowshera	0.000	62.632	35.093	0.000	19.735	0.000	0.000	0.000	19.735	19.735	7.804	0.000	0.000
2488	7	Name of the Scheme Environmental Afforestation of Degraded Land Canals of Sargodha/Gujrat Forest Division  Approval Date Approved Major Components Works, Equipment. Major Targets Afforestation on 2000/- AV. Miles  District and Tehsil Mandi Bahauddin, Gujrat & Sargodha , All Tehsils of concerned Districts	0.000	99.716	9.000	0.000	34.958	0.000	0.000	0.000	34.958	34.958	26.957	16.716	12.085
2489	8	Name of the Scheme Addition of Recreational Facilities in Jallo Park (2007-08 to 2011-12)  Approval Date Approved Major Components Works, Vehicle. Major Targets Grassy Lawn (35 Ac). Botanical Garden (50 Ac).  District and Tehsil Lahore	0.000	118.380	5.000	0.000	10.000	0.000	0.000	0.000	10.000	10.000	46.000	37.000	20.380

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(Rs. in million)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2007-08	Provision for 2008-09						Projection for 2009-10	Projection for 2010-11	Throw fwd beyond June, 2011	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2490	9	Name of the Scheme Planting of Blank Areas of Irrigated Plantation in Muzaffargarh Forest Division (2007-12)  Approval Date Approved Major Components Afforestation Major Targets 2762 Acres. District and Tehsil Muzaffargarh	0.000	62.613	4.000	0.000	13.927	0.000	0.000	0.000	13.927	13.927	14.615	15.137	14.934
2491	10	Name of the Scheme Afforestation of Blank Reaches along Canals in Central Zone ( 2007-12)  Approval Date Approved Major Components Afforestation Major Targets 4000 Av Miles. District and Tehsil Lahore, Gujranwala Gujrat, Sialkot, Okara, Sheikhpura, Kasur, Hafizabad, Narowal, Faisalabad, T.T. Singh & Jhang	0.000	187.512	6.000	0.000	57.532	0.000	0.000	0.000	57.532	57.532	41.370	31.370	51.240
2492	11	Name of the Scheme Establishment of Forest Park in Fatehpur City (2007-10)  Approval Date Approved Major Components Development of Park Major Targets Grassy Lawn (5 acres) Plantation (7.5 acres) District and Tehsil Layyah	0.000	12.189	3.000	0.000	1.560	0.000	0.000	0.000	1.560	1.560	7.629	0.000	0.000
<b>Total: ON-GOING SCHEMES</b>			<b>0.000</b>	<b>924.814</b>	<b>277.658</b>	<b>0.000</b>	<b>262.951</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>262.951</b>	<b>262.951</b>	<b>159.770</b>	<b>111.906</b>	<b>112.529</b>
<b><u>NEW SCHEMES</u></b>															
2493	12	Name of the Scheme Social Forestry for Enhancing Tree Cover on Farmlands  Approval Date Un-approved Major Components Planting on farm lands Major Targets 34 million No (68,000 Acres.) District and Tehsil Punjab	0.000	142.000	0.000	0.000	9.000	0.000	0.000	0.000	9.000	9.000	40.000	32.000	61.000

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(Rs. in million)

GS No	SS No	Scheme Information	Estimated Cost		Exp. upto 2007-08	Provision for 2008-09						Projection for 2009-10	Projection for 2010-11	Throw fwd beyond June, 2011	
			F. Aid	Total		Local		Foreign Aid		Total					G. Total (Cap+Rev)
						Cap	Rev	Cap	Rev	Cap	Rev				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2494	13	Name of the Scheme <b>Strengthening of Forestry Research and Education in Punjab</b>	0.000	142.349	0.000	0.000	9.349	0.000	0.000	0.000	9.349	9.349	30.000	30.000	73.000
		Approval Date	Un-approved												
		Major Components	Research and Education/Training of Field/Ministerial Staff of Forest Department												
		Major Targets	Improvement of Punjab Forest School Bahawalpur, Ghoragalli & PFRI Faisalabad												
		District and Tehsil	Faisalabad, Murree & Bahawalpur												
2495	14	Name of the Scheme <b>Forestry Resource Monitoring and Assessment in Punjab</b>	0.000	62.000	0.000	0.000	9.700	0.000	0.000	0.000	9.700	9.700	10.000	22.000	20.300
		Approval Date	Un-approved												
		Major Components	i) GIS based quantitative and qualitative assessment of growing stock. ii) Assessment of production potential with special reference to biodiversity conservation and accounting of non-wood forest products. iii) Strengthening of M&E Cell												
		Major Targets	i) Preparation of forest resources Atlas. ii) Analysis of completed and on-going projects												
		District and Tehsil	Punjab												
2496	15	Name of the Scheme <b>Afforestation of Blank Areas in State Forests, Murree Hills</b>	0.000	49.945	0.000	0.000	9.000	0.000	0.000	0.000	9.000	9.000	40.945	0.000	0.000
		Approval Date	Un-approved												
		Major Components	Afforestation												
		Major Targets	4500 Acres Aff. 6200 Acres, Soil Conservation.												
		District and Tehsil	Rawalpindi , Murree												
<b>Total: NEW SCHEMES</b>			<b>0.000</b>	<b>396.294</b>	<b>0.000</b>	<b>0.000</b>	<b>37.049</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>37.049</b>	<b>37.049</b>	<b>120.945</b>	<b>84.000</b>	<b>154.300</b>
<b>Grand Total</b>			<b>0.000</b>	<b>1,321.108</b>	<b>277.658</b>	<b>0.000</b>	<b>300.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>300.000</b>	<b>300.000</b>	<b>280.715</b>	<b>195.906</b>	<b>266.829</b>