

FOREST

POLICY

Develop, maintain and maximize forest resources in a modern scientific, environmentally sustainable, ecologically stable and socially acceptable manner.

OBJECTIVES

- Afforestation on compact and linear public forest areas.
- Increase farm trees from 18 to 28 per acre by 2025
- Increase the productivity of rangelands.
- Capacity building of human resource through in-service training
- Address the Climate change and biodiversity conservation challenges
- Provide recreational facilities for public by improving forest parks.

STRATEGIC INTERVENTIONS

- Rehabilitation of existing forest resources through Afforestation / Re-forestation
- Enhancing tree cover through promotion of social forestry.
- Production of planting stock through establishment of potted and bed nurseries
- Establishment of Forest parks.
- Enhancement in Productivity of Rangelands in Punjab.
- Establishment of Strategic Planning Unit in Forest Department for provision of effective and efficient planning services for field formations.
- Rehabilitation of Tramway System in Changa Manga
- Capacity building of Forest Department through imparting training to in-service field Officers/Officials, ministerial staff and newly recruited field staff in the Forest Service Academy Ghora Gali.
- Revision of Punjab Forest policy and service rules of employees of forest department

ACHIEVEMENTS DURING FY 2018-19

COMPONENTS	ACHIEVEMENTS
Afforestation on state lands (Compact planting)	9523 Acres

Afforestation on private land	3960 Acres
Afforestation along roads and canals (Linear planting)	531 Av.Miles
Reseeding of Grasses	13400 Acres
Production of Quality Planting Stock	6.378 Million (Nos)
No. of Parks established	02
Training of Officers / Officials	847 Nos
Rehabilitation of Buildings	118 Nos
Carbon Stock Assessment	0.710 Million Acres
GIS Mapping of Forest Cover	0.197 Million Acres

NEW INITIATIVES:

1. Green Pakistan Program Reclamation & Development of Forest Areas in Punjab (Cost: Rs. 15,313.762 Million) (Up-scaled Version)
2. Establishment of Dargai Gill Forest Park (Cost: Rs. 175.00 million)
3. Conservation, Propagation and Promotion of Neglected Indigenous Wild Fruit Tree Species (Cost: Rs. 100.00 Million)

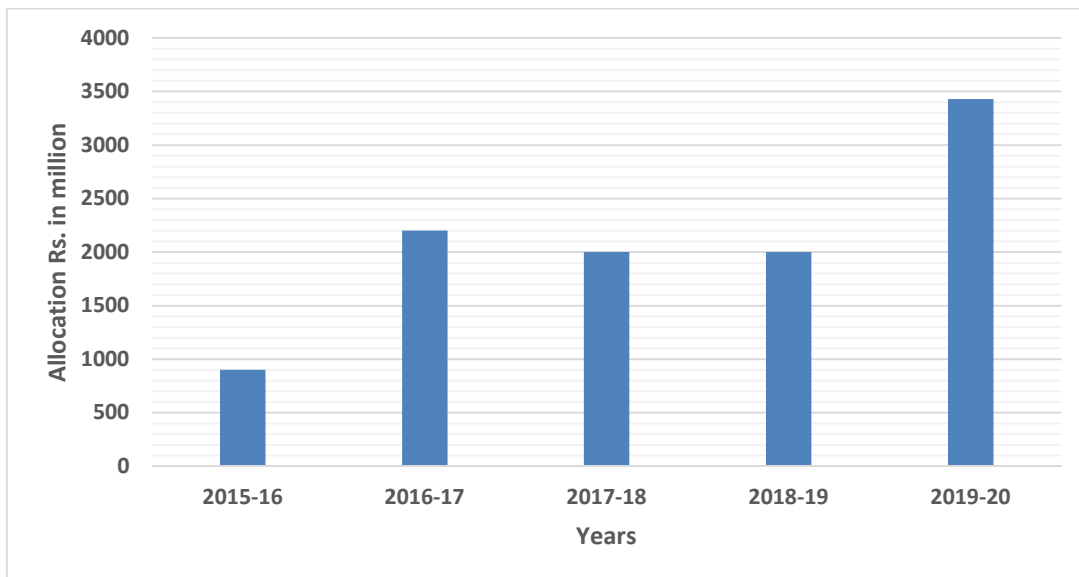
TARGETS FIXED FOR FY 2019-20

COMPONENTS	TARGETS
Afforestation on state lands (Compact planting)	37064 Ac
Afforestation on private land	3960 Ac
Afforestation along roads and canals (Linear planting)	17206 Av. M
Reseeding of Grasses	3006 Ac
Production of Quality Planting Stock	60.307 Million plants
No. of Parks to be established	2 No.
Capacity building of Forest sector	800 Officers/Officials
Policy improvement	Revision of 1999 Forest policy

TRENDS OF ALLOCATIONS

(Rs. in million)

Sr. No	Year	Allocation
1.	2015-16	900
2.	2016-17	2,200
3.	2017-18	2,000
4.	2018-19	2,000
5.	2019-20	3,430



FORESTRY: SUMMARY

(PKR Million)

Type / Sub Sector	No. of Schemes	Provision for 2019-20				Projection for 2020-21	Projection for 2021-22
		Capital	Revenue	Foreign Aid	G. Total (Cap + Rev)		
<u>ON-GOING SCHEMES</u>							
Regular	28	0.000	3,253.000	0.000	3,253.000	4,194.657	4,193.944
Total: ON-GOING SCHEMES	28	0.000	3,253.000	0.000	3,253.000	4,194.657	4,193.944
<u>NEW SCHEMES</u>							
Regular	4	0.000	177.000	0.000	177.000	275.000	25.000
Total: NEW SCHEMES	4	0.000	177.000	0.000	177.000	275.000	25.000
Grand Total	32	0.000	3,430.000	0.000	3,430.000	4,469.657	4,218.944

Forestry

(PKR Million)

GS No	Scheme Information Scheme ID / Approval Date / Location	Est. Cost	Accum. Exp. June, 19	Provision for 2019-20			MTDF Projections		Throw fwd Beyond June, 2022
				Cap.	Rev.	G.Total (Cap.+Rev.)	2020-21	2021-22	
1	2	3	4	5	6	7	8	9	10

ON-GOING SCHEMES

Regular

4868	Strengthening of Forest Services Academy Ghoragali Murree 01291700115 / 01-07-2017 / Rawalpindi	349.007	157.606	0.000	191.401	191.401	0.000	0.000	0.000
4869	Establishment of Provincial REDD + Cell in Punjab at Rawalpindi 01291700117 / 01-07-2017 / Rawalpindi	30.000	26.251	0.000	3.749	3.749	0.000	0.000	0.000
4870	Afforestation on Resumed Land transferred to Forest Department in Chakwal Forest Division 01271700116 / 01-07-2017 / Chakwal	50.000	43.750	0.000	6.250	6.250	0.000	0.000	0.000
4871	Survey & Establishment of Orchard of Endangered Species in Punjab 01091700339 / 01-07-2017 / Faisalabad	15.000	12.500	0.000	2.500	2.500	0.000	0.000	0.000
4872	Rehabilitation of Shorkot Irrigated Plantation 01101601905 / 01-07-2016 / Jhang	85.017	80.673	0.000	4.344	4.344	0.000	0.000	0.000
4873	Rehabilitation of Kamalia Irrigated Plantation 01111601906 / 01-07-2016 / Toba Tek Singh	81.319	76.753	0.000	4.566	4.566	0.000	0.000	0.000
4874	Rehabilitation of Daphar and Pakhowal Irrigated Plantation 01151601907 / 01-07-2016 / Mandi Bahauddin	68.000	62.333	0.000	5.667	5.667	0.000	0.000	0.000
4875	Development of Jallo Forest Safari 01191601908 / 01-07-2016 / Lahore	299.519	291.885	0.000	7.634	7.634	0.000	0.000	0.000
4876	Rehabilitation of Changa Manga Irrigated Plantation 01181601909 / 01-07-2016 / Kasur	72.000	68.201	0.000	3.799	3.799	0.000	0.000	0.000
4877	Rehabilitation of Chichawatni irrigated plantation 01361601910 / 01-07-2016 / Sahiwal	68.000	63.576	0.000	4.424	4.424	0.000	0.000	0.000
4878	Rehabilitation of Khanewal Irrigated Plantation 01221601911 / 01-07-2016 / Khanewal	108.658	99.017	0.000	9.641	9.641	0.000	0.000	0.000
4879	Implementation of Management Plan in Southern Zone. Inayat, Machu and Rajan Shah 01051501004 / 01-07-2015 / Layyah	94.256	91.407	0.000	2.849	2.849	0.000	0.000	0.000
4880	Revival of Patisar Lake in Lal Sohanra National Park 01021800085 / 01-07-2018 / Bahawalpur	7.000	0.000	0.000	7.000	7.000	0.000	0.000	0.000
4881	Biomass Increase in Lal Sohanra National Park Bahawalpur 01021800213 / 15-10-2018 / Bahawalpur	0.589	0.000	0.000	0.589	0.589	0.000	0.000	0.000
4882	Development of GIS based Forest Management System in Punjab 01371601913 / 01-07-2016 / Punjab	75.000	71.002	0.000	3.998	3.998	0.000	0.000	0.000
4883	Khadam-e-Punjab Rural Roads Project (KPRRP) Phase-III 01371700114 / 01-07-2017 / Punjab	128.658	108.995	0.000	19.663	19.663	0.000	0.000	0.000

Forestry

(PKR Million)

GS No	Scheme Information Scheme ID / Approval Date / Location	Est. Cost	Accum. Exp. June, 19	Provision for 2019-20			MTDF Projections		Throw fwd Beyond June, 2022
				Cap.	Rev.	G.Total (Cap.+Rev.)	2020-21	2021-22	
1	2	3	4	5	6	7	8	9	10
4884	Social Forestry to Increase Tree Cover on Farmlands 01371603579 / 01-07-2016 / Punjab	427.010	285.799	0.000	141.211	141.211	0.000	0.000	0.000
4885	Green Pakistan Program Reclamation & Development of Forest Areas in Punjab 01371603580 / 01-07-2016 / Punjab	15,313.762	449.610	0.000	2,376.441	2,376.441	3,611.694	4,193.944	4,682.073
4886	Construction & Rehabilitation of Offices and Residences in Punjab 01371800088 / Un-Approved / Punjab	390.000	0.000	0.000	100.000	100.000	290.000	0.000	0.000
4887	Afforestation of Blank Areas in Irrigated Plantations of Punjab 01371800204 / 01-07-2018 / Punjab	492.963	97.402	0.000	200.000	200.000	292.963	0.000	0.000
4888	Establishment of Short Rotation Plantation in Punjab. Shorkot, MLN, BWP and Pakhowal 01381501168 / 01-07-2015 / Bahawalpur, Jhang, Multan, Sargodha	168.650	164.672	0.000	3.978	3.978	0.000	0.000	0.000
4889	Implementation of Management Plan in Northern Zone. Kundian and Bhakkar Plantation 01381501386 / 01-07-2015 / Bhakkar, Mianwali	108.759	106.768	0.000	1.991	1.991	0.000	0.000	0.000
4890	Enhance Rangelands Production and Planting of Fodder Trees for Farmer Community 01381601914 / 01-07-2016 / Attock, Chakwal, Gujrat, Jhelum, Mandi Bahauddin	745.522	672.655	0.000	72.867	72.867	0.000	0.000	0.000
4891	Establishment and Rehabilitation of Forest Parks in Punjab 01381700118 / 01-07-2017 / Bhakkar, Faisalabad, Layyah, Okara, Rawalpindi	100.000	25.621	0.000	24.999	24.999	0.000	0.000	0.000
4892	Improvement and Rehabilitation of Irrigated Plantations in Central Zone 01381700119 / 01-07-2017 / Kasur, Okara	117.481	103.001	0.000	14.480	14.480	0.000	0.000	0.000
4893	Improvement and Rehabilitation of Irrigated Plantations in Northern Zone 01381700120 / 01-07-2017 / Bhakkar, Khushab, Mianwali	106.683	94.891	0.000	11.792	11.792	0.000	0.000	0.000
4894	Improvement and Rehabilitation of Irrigated Plantations in Southern Zone 01381700121 / 01-07-2017 / Khanewal, Layyah, Sahiwal	100.446	85.301	0.000	15.145	15.145	0.000	0.000	0.000
4895	Afforestation of Blank Reaches along Important Highways in the Punjab 01381700124 / 01-07-2017 / Bhakkar, Kasur, Khushab, Mianwali, Okara, Sargodha	108.090	137.978	0.000	12.022	12.022	0.000	0.000	0.000
Total: Regular		19,711.389	3,477.647	0.000	3,253.000	3,253.000	4,194.657	4,193.944	4,682.073
Total: ON-GOING SCHEMES		19,711.389	3,477.647	0.000	3,253.000	3,253.000	4,194.657	4,193.944	4,682.073

NEW SCHEMES

Regular

4896	Development of Pabbi National Park 01131900974 / Un-Approved / Gujrat	150.000	0.000	0.000	50.000	50.000	100.000	0.000	0.000
------	--	---------	-------	-------	--------	--------	---------	-------	-------

Forestry

(PKR Million)

GS No	Scheme Information Scheme ID / Approval Date / Location	Est. Cost	Accum. Exp. June, 19	Provision for 2019-20			MTDF Projections		Throw fwd Beyond June, 2022
				Cap.	Rev.	G.Total (Cap.+Rev.)	2020-21	2021-22	
1	2	3	4	5	6	7	8	9	10
4897	Monitoring of Implementation of Urban and Peri-Urban Forest Policy by Urban Unit 01191902470 / Un-Approved / Lahore	52.000	0.000	0.000	52.000	52.000	0.000	0.000	0.000
4898	Establishment of Dargai Gill Forest Park 01211900977 / Un-Approved / Sheikhpura	175.000	0.000	0.000	50.000	50.000	125.000	0.000	0.000
4899	Conservation, Propagation and Promotion of Neglected Indigenous Wild Fruit Tree Species 01371902484 / Un-Approved / Punjab	100.000	0.000	0.000	25.000	25.000	50.000	25.000	0.000
Total: Regular		477.000	0.000	0.000	177.000	177.000	275.000	25.000	0.000
Total: NEW SCHEMES		477.000	0.000	0.000	177.000	177.000	275.000	25.000	0.000
Grand Total		20,188.389	3,477.647	0.000	3,430.000	3,430.000	4,469.657	4,218.944	4,682.073