

LIVESTOCK

VISION

Support livestock development in a policy environment that enables farmers to realize the dividends of livestock farming by smartly deploying public investments & inducing private capital and initiatives in the sector for poverty alleviation, food security & generation of exportable surpluses.

OBJECTIVES

- Promote per animal productivity rather than increasing livestock numbers by appropriate measures to improve the genetic potential
- Encourage the livestock farmers, to adopt improved methods of animal husbandry by demonstrating greater efficiency and better returns as compared to traditional methods.
- Divert focus to enhance the quantity and nutritional quality of feed and fodder supplies and its processing.
- Transforming of livestock business from subsistence to the commercial venture
- Reformulate regulatory regime to attract private investment
- Involve community organizations and joint ventures with foreign investors in the field of livestock production.

STRATEGIC INTERVENTIONS

- Provision of Missing Facilities at VRI & F&MDRC, Lahore.
- Strengthening of Buffalo Research Institute, Pattoki, District Kasur.
- Establishment of University of Veterinary and Animal Sciences at Bahawalpur.
- Poverty Alleviation of Poor Women through provision of Heifer & Sheep / goats in Punjab.
- Strengthening of performance management system and capacity building of staff of L&DD.
- Conservation, Development & Propagation of Dhanni, Lohani and Dajal Breeds of Cattle in Punjab.
- Livestock & Access to Market Project - IFAD Assisted.
- Preservation of Fodder as Silage at LESs in Punjab.

- Productivity Enhancement through Genetic Improvement in Small Ruminants/Up-gradation of facilities at LES Khairewala & Alladad Farm.
- Establishment of Para-Veterinary School at Narowal.
- Establishment of Para Veterinary Hospital at Galawal Tehsil & District Lodhran.
- Prophylactic Measures and Sero-surveillance of camels and Camel Milk Processing in Punjab.
- Establishment of Regional Reference Diagnostic and Surveillance Labs in Punjab.
- Enhancing Beef Production in Punjab Phase-II.
- Provision of missing facilities, renovation and mechanization of LPRI, LES Bahadurnagar Okara and LES Qadirabad, Sahiwal.
- Rehabilitation and mechanization of Govt. Livestock Farms (LES Khushab, LES Sher Garh, LES Jugaitpeer, LES Fazilpur, LES Rakhghullama).
- Incessant Improvement of Low Producer Cattles in Punjab
- Up-gradation of Facilities for Augmenting & Production of Biologics at VRI, Lahore.
- Enhancing Competitiveness of Livestock Production System by joint venture of L&DD with Skilled Community Activist.
- Developing Rural Poultry Models to Support Rural Economy
- Up-Gradation of Existing Feed Mill LES Bahadurnagar for the Preparation of Pellet Feed.
- Forestation & Cultivation of County Medicinal Plants at all Livestock Farms.
- Modernization of Government Livestock Farms, Kallurkot District Bhakar.
- Propagation of Ducks Rearing in Punjab
- Revamping of Semen Production Units Qadirabad & Karanewala under PPP mode
- Donkey Conservation and Breed Improvement Farm at BLPRI, Kharimurat District Attock
- Development of Ostrich Farming in Punjab.
- Provision of Urgently Needed Academic Block, Students Hostels and Faculty Apartments at UVAS, City Campus, Lahore.
- Establishment of Training Centre for Biologics at UVAS, RAVI Campus Lahore.

TRENDS OF ALLOCATIONS

(Rs. in million)

Sr. No	Year	Allocation
1.	2012-13	1,650
2.	2013-14	1,444
3.	2014-15	3,800
4.	2015-16	5,065*
5.	2016-17	9,227**

* Including Rs.1,000 million for Other Development Programme

** Including Rs.800 million for Other Development Programme and Rs.4,000 million for Khadim e Punjab Kissan Package

MTDF 2016-19
Livestock: Summary
Development Programme 2016-17

(Million Rs.)

Sub-Sector	Capital	Revenue	Total	F. Aid	Total
Ongoing Schemes					
Regular	248.753	2147.493	2396.246	731.000	3127.246
ODP	0.000	800.000	800.000	0.000	800.000
Total	248.753	2,947.493	3,196.246	731.000	3,927.246
New Schemes					
Regular	153.500	1146.254	1299.754	0.000	1299.754
Khadim e Punjab Kissan Package	0.000	4000.000	4000.000	0.000	4000.000
Total	153.500	5,146.254	5,299.754	0.000	5,299.754
Total (ongoing+new)	402.253	8,093.747	8,496.000	731.000	9,227.000

Development Program 2017-18

Ongoing Schemes					
Regular	343.279	2860.654	3203.933	500.000	3703.933
ODP	0.000	1000.000	1000.000	0.000	1000.000
Total	343.279	3,860.654	4,203.933	500.000	4,703.933
New Schemes					
Regular	230.250	1719.381	1949.631	0.000	1,949.631
Khadim e Punjab Kissan Package	0.000	4000.000	4000.000	0.000	4000.000
Total	230.250	5,719.381	5,949.631	0.000	5,949.631
Total (ongoing+new)	573.529	9,580.035	10,153.564	500.000	10,653.564

Development Program 2018-19

Ongoing Schemes					
Regular	377.607	4290.981	4668.588	500.000	5168.588
ODP	0.000	1200.000	1200.000	0.000	1200.000
Total	377.607	5,490.981	5,868.588	500.000	6,368.588
New Schemes					
Regular	253.275	1891.319	2144.594	0.000	2144.594
Total	253.275	1,891.319	2,144.594	0.000	2,144.594
Total (ongoing+new)	630.882	7,382.300	8,013.182	500.000	8,513.182

MTDF 2016-19: Grand Total 28,393.746

LIVESTOCK: SUMMARY

(Million Rs.)

Type / Sub Sector	No. of Schemes	Provision for 2016-17				Projection for 2017-18	Projection for 2018-19
		Capital	Revenue	Foreign Aid	G. Total (Cap+Rev)		
<u>ON-GOING SCHEMES</u>							
Regular	16	248.753	2,147.493	731.000	3,127.246	2,873.493	572.140
Total: ON-GOING SCHEMES	16	248.753	2,147.493	731.000	3,127.246	2,873.493	572.140
<u>NEW SCHEMES</u>							
Regular	13	153.500	1,146.254	0.000	1,299.754	830.440	105.000
Khadim e Punjab Kissan Package	1	0.000	4,000.000	0.000	4,000.000	0.000	0.000
Total: NEW SCHEMES	14	153.500	5,146.254	0.000	5,299.754	830.440	105.000
Total: ADP	30	402.253	7,293.747	731.000	8,427.000	3,703.933	677.140
<u>OTHER DEVELOPMENT PROGRAMME</u>							
ODP	2	0.000	800.000	0.000	800.000	0.000	0.000
Total: OTHER DEVELOPMENT PROGRAMME	2	0.000	800.000	0.000	800.000	0.000	0.000
Grand Total	32	402.253	8,093.747	731.000	9,227.000	3,703.933	677.140

LIVESTOCK

(Million Rs.)

GS No	Scheme Information Approval Date / Location	Est. Cost	Accum. Exp June,16	Provision for 2016-17			MTDF Projections		Throw fwd Beyond June, 2019
				Cap	Rev	G. Total (Cap+Rev)	2017-18	2018-19	
1	2	3	4	5	6	7	8	9	10

ON-GOING SCHEMES

Regular

4564	Establishment of Para-Veterinary School at Narowal. Approved Narowal	195.280	40.000	0.000	88.650	88.650	53.630	0.000	0.000
4565	Provision of Missing Facilities at VRI & F&MDRC, Lahore. Approved Lahore	199.000	99.577	74.595	24.828	99.423	0.000	0.000	0.000
4566	Strengthening of Buffalo Research Institute, Pattoki, District Kasur. Approved Kasur, Patoki	144.326	115.244	22.497	6.585	29.082	0.000	0.000	0.000
4567	Establishment of Para Veterinary Hospital at Galawal Tehsil & District Lodhran. Approved Lodhran	20.658	5.000	0.000	15.658	15.658	0.000	0.000	0.000
4568	Establishment of University of Veterinary and Animal Sciences at Bahawalpur. 19-08-2014 Bahawalpur	2,943.013	688.083	0.000	759.050	759.050	1,232.818	0.000	0.000
4569	Poverty Alleviation of Poor Women through provision of Heifers & Sheep / goats in Punjab. 20-09-2014 Punjab	2,160.000	726.932	0.000	672.550	672.550	600.460	0.000	0.000
4570	Strengthening of performance management system and capacity building of staff of L&DD. 19-09-2014 Punjab	178.291	116.792	0.000	61.499	61.499	0.000	0.000	0.000
4571	Prophylactic Measures and Seroprevalence of camels and Camel Milk Processing in Punjab. Approved Punjab	84.078	52.466	0.000	31.612	31.612	0.000	0.000	0.000
4572	Establishment of Regional Reference Diagnostic and Surveillance Labs in Punjab. Approved Punjab	72.423	50.000	0.000	22.423	22.423	0.000	0.000	0.000
4573	Enhancing Beef Production in Punjab Phase-II. Approved Punjab	280.076	69.314	0.000	101.793	101.793	108.968	0.000	0.000
4574	Conservation, Development & Propagation of Dhanni, Lohani and Dajal Breeds of Cattle in Punjab. 26-01-2015 Attock,Rajanpur, All concerned Tehsila	42.371	12.910	0.000	29.461	29.461	0.000	0.000	0.000
4575	Livestock & Access to Market Project - IFAD Assisted. 02-12-2014 Mianwali, Bhakkar, Layyah, Khushab, All concerned Tehsila	3,852.863	94.115	0.000	850.000	850.000	756.260	572.140	355.460
			Local:	0.000	119.000				
			Foreign:	0.000	731.000				
4576	Preservation of Fodder as Silage at LESs in Punjab. 28-10-2014 Bhakkar, Rajanpur, Khushab, Bahawalpur, Khanewal, Kasur, Okara, Sahiwal, Layyah, All concerned Tehsila	121.848	89.260	8.748	22.800	31.548	0.000	0.000	0.000

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(Million Rs.)

GS No	Scheme Information Approval Date / Location	Est. Cost	Accum. Exp June,16	Provision for 2016-17			MTDF Projections		Throw fwd Beyond June, 2019
				Cap	Rev	G. Total (Cap+Rev)	2017-18	2018-19	
1	2	3	4	5	6	7	8	9	10
4577	Productivity Enhancement through Genetic Improvement in Small Ruminants/ upgradation of facilities at LES Khairewala & Alladad Farm. 14-07-2014 Khanewal, Layyah, Vehari, Lodhran, Bahawalnagar, R Y Khan, DG Khan Rajanpur, Muzaffargarh and Sargodha	180.000	132.449	14.293	25.707	40.000	0.000	0.000	0.000
4578	Provision of missing facilities, renovation and mechanization of LPRI, LES Bahadurnagar Okara and LES Qadirabad, Sahiwa. Approved Okara, Sahiwal , All concerned Tehsils	168.000	4.405	68.127	26.370	94.497	69.098	0.000	0.000
4579	Rehabilitation and mechanization of Govt. Livestock Farms (LES Khushab, LES Sher Garh, LES Jugaitpeer, LES Fazilpur), LES Rakhghullama. Approved Khushab, Okara, Bhakkar, BahawalpurRajanpur , Khushab, Renalla, Yazman, Rajanpur,Bhakkar	368.259	116.000	60.493	139.507	200.000	52.259	0.000	0.000
Sub-Total: Regular		11,010.486	2,412.547	248.753	2,878.493	3,127.246	2,873.493	572.140	355.460
Total: ON-GOING SCHEMES		11,010.486	2,412.547	248.753	2,878.493	3,127.246	2,873.493	572.140	355.460

NEW SCHEMES

Regular

4580	Donkey Conservation and Breed Improvement Farm at BLPRI, Kharimurat District Attock. Un-Approved Attock	150.000	0.000	20.000	80.000	100.000	50.000	0.000	0.000
4581	Modernization of Government Livestock Farms, Kallurkot District Bhakkar. Un-Approved Bhakkar	35.000	0.000	10.000	15.000	25.000	10.000	0.000	0.000
4582	Up-gradation of Facilities for Augmenting & Production of Biologics at VRI, Lahore. Un-Approved Lahore	200.000	0.000	25.000	134.000	159.000	41.000	0.000	0.000
4583	Provision of Urgently Needed Academic Block, Students Hostels and Faculty Apartments at UVAS, City Campus ,Lahore. Un-Approved Lahore	300.000	0.000	0.000	200.000	200.000	100.000	0.000	0.000
4584	Establishment of Training Centre for Biologics at UVAS ,RAVI Campus Lahore. Un-Approved Lahore	400.000	0.000	0.000	177.000	177.000	118.000	105.000	0.000
4585	Up-Gradation Of Existing Feed Mill LES Bahadurnagar for the Preparation of Pellet Feed. Un-Approved okara , All concerned Tehsils	100.000	0.000	20.000	53.000	73.000	27.000	0.000	0.000
4586	Improvement of Low Producer Cattles in Punjab. Un-Approved Punjab	200.000	0.000	0.000	100.000	100.000	100.000	0.000	0.000
4587	Enhancing Competitiveness of Livestock Production System by joint venture of L&DD with Skilled Community Activist. Un-Approved Punjab	341.000	0.000	0.000	191.000	191.000	150.000	0.000	0.000

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				Cap	Rev	G. Total (Cap+Rev)	2017-18	2018-19	
1	2	3	4	5	6	7	8	9	10
4588	Developing Rural Poultry Models to Support Rural Economy. Un-Approved Punjab	190.000	0.000	0.000	100.000	100.000	90.000	0.000	0.000
4589	Forestation & Cultivation of Country Medicinal Plants at all Livestock Farms Un-Approved Punjab	20.000	0.000	0.000	11.560	11.560	8.440	0.000	0.000
4590	Propagation of Ducks Rearing in Punjab. Un-Approved Punjab	45.000	0.000	0.500	22.500	23.000	22.000	0.000	0.000
4591	Development of Ostrich Farming in Punjab. Un-Approved Punjab	55.194	0.000	28.000	12.194	40.194	15.000	0.000	0.000
4592	Revamping of Semen Production Units Qadirabad & karnewala under PPP mode. Un-Approved Sahiwal, Bahawalpur	199.000	0.000	50.000	50.000	100.000	99.000	0.000	0.000
Sub-Total: Regular		2,235.194	0.000	153.500	1,146.254	1,299.754	830.440	105.000	0.000
Khadim e Punjab Kissan Package									
4593	Khadim e Punjab Kissan Package Un-Approved Punjab	4,000.000	0.000	0.000	4,000.000	4,000.000	0.000	0.000	0.000
Sub-Total: Khadim e Punjab Kissan Package		4,000.000	0.000	0.000	4,000.000	4,000.000	0.000	0.000	0.000
Total: NEW SCHEMES		6,235.194	0.000	153.500	5,146.254	5,299.754	830.440	105.000	0.000
Total: ADP		17,245.680	2,412.547	402.253	8,024.747	8,427.000	3,703.933	677.140	355.460
OTHER DEVELOPMENT PROGRAMME									
ODP									
4594	Punjab Livestock & Dairy Development Board (PLDDB) Un-Approved Punjab	400.000	0.000	0.000	400.000	400.000	0.000	0.000	0.000
4595	PAMCO (Lahore Agriculture & Meat Company). Un-Approved Punjab	400.000	0.000	0.000	400.000	400.000	0.000	0.000	0.000
Sub-Total: ODP		800.000	0.000	0.000	800.000	800.000	0.000	0.000	0.000
Total: OTHER DEVELOPMENT PROGRAMME		800.000	0.000	0.000	800.000	800.000	0.000	0.000	0.000
Grand Total		18,045.680	2,412.547	402.253	8,824.747	9,227.000	3,703.933	677.140	355.460