

- (7) For making arrangements for supply of drinking water and for improving sanitation in rural areas
- (8) For promoting welfare of agricultural labourers and rural artisans
- (9) For carrying out such other purposes as may be considered necessary by the Board in the interest of and for the benefit of the persons paying the fee including the dealers.

11.2.4 RDF is mainly spent on comprehensive rural development, rural electrification, construction of link roads, development of agriculture for natural calamities and development of research & education.

11.2.5 Against an expenditure of Rs 2908.00 crore during the 11<sup>th</sup> Five Year Plan , an outlay of Rs 2500.00 crore has been provided in 12<sup>th</sup> Five Year Plan. Against an expenditure of Rs.724.66 crore during 2011-12, an outlay of Rs.500.00 crore is provided in the Annual Plan 2012-13.

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### **11.3 PUNJAB INFRASTRUCTURE DEVELOPMENT BOARD**

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#### **On Going Scheme**

#### **State Funded Scheme**

#### **PIDB-1 Creation of infrastructure in the State**

*Outlay Rs 1208.51Cr*

11.3.1 To fill the infrastructure gaps in roads, airports, drinking water, health services, education, sewerage etc. is a gigantic task, involving huge investments. It is not possible to fully provide for infrastructure development out of the limited resources of the state. It is, therefore, important to attract private investment into infrastructure development. Punjab Infrastructure and Development Board was set up in 1998 under the Punjab Infrastructure Development Ordinance, 1998. This was replaced by a comprehensive Punjab Infrastructure Development and Regulation Act, 2002. PIDB is funded by infrastructure fee of 2% on agricultural produce except fruit and vegetables and Rs. 1 on every liter of petrol. The PIDB has also been declared as a nodal agency for development of vacant and surplus government lands under Optimum Utilisation of Vacant Government Lands(OUVGL) scheme. Punjab Infrastructure Regulatory Authority (PIRA) has recently been set up. In 2012-13 PIDB anticipated a receipt of infrastructure fee to the tune of Rs. 720.00 Cr.

11.3.2 PIDB has facilitated 49 infrastructure projects with an estimated cost of Rs. 3313 crores under various sectors through Public Private Partnership (PPP)/Build Operate & Transfer (BOT) route. These projects include 12 roads, 4 Bus Terminals, 3 Hospitals, 4 Five Star Hotels, 2 Three Star Hotels, 4 Polytechnics, 9 ITIs, O&M of 8 small bus terminals. Besides BOT/PPP projects, PIDB is also funding various other projects in EPC mode, like Roads, Bridges, ROB/RUBs, Irrigations schemes, Universities/Colleges, Hospitals, Modern Jails, Bus Stands, water supply, sanitation and sewerage schemes, etc.

11.3.3 PIDB has released an amount of Rs. 1038.92 crore (up to 31-3-2012) for Roads, Bridges, ROB/RUBs, Health Sector projects, Irrigation Projects, Urban/Rural infrastructure projects, water supply, sewerage and Sewage Treatment Plants, Sports infrastructure, etc. PIDB has also facilitated the awarding of projects involving private sector investment of Rs. 900 crore (approx.) in PPP mode, which include Personal Rapid Transit (PRT) System at Amritsar, International Convention centre cum five Star hotels at Amritsar and at Ludhiana. Concession Agreements of these projects are yet to be signed.

11.3.4 The projects which are proposed to be facilitated include projects in EPC mode and projects in BOT/PPP mode during 12<sup>th</sup> Five Year Plan include; (a) Education Sector (20 projects), (b) Governance Infrastructure (10 projects), (c) Health Infrastructure (2 projects), (d) High Level Bridges (13 projects), (e) various Irrigation projects, (f) Road Sector (46 projects) including 9 projects on BOT, (g) ROB/RUBs (53 projects), (h) Sports Infrastructure (3 projects), (i) Tourism Infrastructure (6 projects), (j) Bus stands (4 projects), (k) Urban /Rural Infrastructure (29 projects), (l) water Supply, sewerage and STPs (66 projects), etc.

11.3.5 Against an expenditure of Rs. 3650.59 Cr incurred during 11<sup>th</sup> Five Year Plan, an outlay of Rs. 4875.16 Cr is provided for 12<sup>th</sup> Five Year Plan. Against an expenditure of Rs.1208.00 Cr incurred during 2011-12, an outlay of Rs. 1208.51 Cr is provided for Annual Plan 2012-13.

11.3.6 The details of the projects to be undertaken by the PIDB during are as under :-

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
<b>I</b>	<b>Road Sector</b>	
<b>(a)</b>	<b>Roads</b>	
1	Sidhwan Canal (Southern Bypass, Ludhiana) - EPC mode	35.49
2	Manpur Head Works to Jagraon Raikot Road (on BOT)-IL&FS	7
3	Ropar - Chamkaur Sahib - Neelon - Doraha Road (on BOT)	4.31
4	Tanda - SirHargobindpur - Mehta - Amritsar (on BOT)	7
5	Nadampur - Lehra (on BOT)-IL&FS	8
6	Manpur Head Works to Barnala - Raikot Road (on BOT) - IL&FS	8
7	Phillaur - Nakodar - Kapurthala (on BOT) -IL&FS	7
8	Rayya (NH-1) to Khara (NH-15) (on BOT)-FVPL	8
9	Ropar Bypass Phase -II - HLBs (Phase 2) - HLBs	98.73
10	Approach Roads to IIT Ropar (Phase 1)	19.31
11	Sirhind - Morinda - Ropar with Morinda - Kurali - Siswan - Baddi (Haryana Border) (on BOT) -IL&FS	3.99
12	Batala - Mehta - Beas (on BOT)-IL&FS	6
13	Mukatsar - Kotkapura (on BOT)-IL&FS	4
14	2-laning of road from NH-15 to ABK road, Amritsar (Vallah By Pass) (Phase-2) (Rs. 21.24 cr)	10
	4 Lanning of road along UBDC from (NH-1) to (NH-15) (16.55 cr)	

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
15	Amritsar - Ajnala Road	21.58
16	8 Lane Service Roads (Taranwala Pull)	12.09
17	Bebe Nanki (Sultanpur Lodhi -Kapurthala Road)	14.62
18	Tarn Taran City Road (Sirhali Road)	1.42
19	Land Scapping along Sidhwan Canal Project	5.39
20	Widening & Strengthening of Amritsar Chogawan Road	1.15
21	Approach Road to Thermal Plant, Rajpura	0.67
22	Majitha-Kathunangal-Tahli Sahib road	0.73
23	Four Lanning of Beas to Batala Road (3 Km)	4.88
24	Circular Road, Ferozepur (Baba Sher Shah Wali)	2.2
25	Four Laning of Amritsar Majitha Fatehgarh Churian Road	3.34
26	Road along Sabhraon Canal (Khadursahib Goindwal sahib Crossing to Village Fatehabad)	1
27	Road along Khadi Khad, Pathankot	1.5
28	Connecting road to Bhangi Choe	0.01
29	Road to Refinery, Bathinda (Phullo-Khari along Canal)	10
30	Road Signages & Destination Boards on various State Highways	5
31	Road from NH-95 to Airport, Ludhiana (along distributory)	2.59
	<b>Sub Total</b>	<b>315</b>
<b>(b)</b>	<b>HIGH LEVEL BRIDGES/ BRIDGES</b>	
1	HLB at River Chakki near Mirthal, Gurdaspur	50
2	HLB over River Beas on Dhonya-Pattan	34
3	HLB on River Sutlej at Mattewara on Ludhiana Rahon road	34

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
4	Bridge over UBDC at Tarawala Pull, Amritsar	8.46
5	HLB over Kasur Nala and Construction of HLB over Muradpura Drain (MC limit Tarn Taran)	0.39
6	Bridge on Samana-Ghula Road (ODR 21), Distt Patiala	1.01
7	HLB on river Beas on Sultanpur Lodhi and Choal Sahib road	50
8	Bridge Projec tunder CRF (shifting of utilities)	3.41
9	Bridge over Thande Drain crossing Kot Khalsa to Thande Village, Amritsar	0.9
	<b>Sub Total</b>	<b>182.17</b>
<b>(c)</b>	<b>ROBs/RUBs</b>	
1	ROBs at Bathinda (LC no. 139/3 & 242) (2 no.)	1
2	Do Moria Pul (MC, Jalandhar)	11.32
3	ROB at Jagraon (LC no. A-34)	1
4	RUB Bathinda (Bathinda-Talwandi Saboo road) L/C B-240	3
5	ROB No. 2 at Morinda	2.45
6	ROB at Chawapail LC No. C-161	2.92
7	ROB at Lehragaga (LC no. C-95)	1
8	RUB at Bathinda (LC No. 245-A )	0.2
9	RUB Sunam (Near Grain Market) L/C C-78 B	1.93
10	ROB Malerkotla (Malerkotla-Raikot road) L/C 40-B	5
11	ROB on Nurmahal-Phillaur road (BOT road project part) on EPC	28
12	ROB at Amritsar - Attari Rail Section B-22	5
13	ROB on Nakodar-Nurmahal road (BOT road project part) on EPC	22
14	ROB on LC E-28 on Amritsar Mehta Sri Hargobindpur Road	16
15	ROB Bathinda LC No. B-184/E-2	20
16	ROB at LC No. B-30, Muktsar	6

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
17	ROB at Northern Bypass, Patiala	20
18	ROB at LC No. 169B, Sahnewal-Kuhara-Macchiwara	6
19	ROB at Khanna LC No. B-155	12.05
20	ROB at Gobindgarh LC No. 153-C	13
21	ROB at Mukerian LC No. B-110	12.43
22	ROB Gurney - Jakhal (Budhlada-Jakhal road) L/C 104-A	7.8
	<b>Sub Total</b>	<b>198.1</b>
	<b>Total Road Sector (a) to (c)</b>	<b>695.27</b>
<b>II</b>	<b>Water Supply, Sewerage &amp; STP Sector</b>	
1	Small Bore Sewerage System in the villages of Punjab (VDF)	40.96
2	Water supply and Sew. Scheme at Gidderbaha (PWSSB)	0.87
3	Water supply and Sew. Scheme at Patti (PWSSB)	2
4	Balance Water Supply & Sewerage Work at Gidderbaha	2.19
5	Water Supply Scheme & Street Lights & Drains in Town Kiratpur Sahib	0.6
6	Water Supply & Sewerage STP at Fathegarh Churian, Ajnala, Jandialaguru	31.19
7	Water Supply, Sewerage & STP - Gurdaspur	37.65
8	Water Supply/Sewerage/STPs in Tarn Taran City	13.86
9	Water Supply & Sewerage at Bhadaur & Tappa	10.5
10	Water Supply Sewerage & STP - Sunam	8.54
11	Sewerage Scheme at Shahkot	12.11
12	Water Supply Sewerage & STP - Longowal	7.6
13	Preparation of DPR for Storm Sewer in Amritsar	10
14	Providing Sew. and STP at Khemkaran town	5.61

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
15	W/S and Sewerage and Nagar Council Works, Jalalabad	1.17
16	Solid Waste Land Fill Site, Bathinda	0.21
17	Water Supply at Village Dhoomwali, Narsingh Colony, Bathinda	1.77
18	Panjh Kohi water supply and sew. scheme Pind Chak Raorn wali urf Tambu Wala, Fzr	0.61
19	Water Supply Scheme - Ghuman, Gurdaspur	0.6
	<b>Sub Total</b>	<b>188.04</b>
<b>III</b>	<b>URBAN/ RURAL INFRASTRUCTURE</b>	
1	Darbar Sahib to Ghanta Ghar Site - Golden Temple road & Improvement in Tourism Infrastructure Facilities, Amritsar	62.84
2	Elevated Road Project at Amritsar	6.3
3	Bathinda Ring Road	31.67
4	Development Works, Nagar Council, Tarn Taran	3.66
5	Outer Ring Road at Amritsar	1.97
6	Infrastructure projects in Tarn Taran/Drains/St. Lights/Streets	2.88
7	Infrastructure Development Works at Jalalabad (New)	5.31
8	Municipal Corporation, Amritsar works (Details)	0.06
9	Development Works at Historical Villages Khadur Sahib & Goindwal Sahib	2.64
10	Development Works falling under MC, Amritsar	2.72
11	Approach Road to Golden Temple, Amritsar	7.25
12	Covering of Gandha Nalla into underground Storm water sewer passing through Sabzi Mandi upto railway culvert, Amritsar	4.3

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
13	Infrastructure Development Works at Jalalabad	2.01
14	Converting of Open Gandha Nalla into underground Storm Water Sewer passing through Adadi, Medical Enclave, Akash Avenue at Amritsar	1.23
15	Re-Construction of Rego Bridge/New ROB, Amritsar	9.84
16	Infrastructure projects in Ludhiana - Four Culverts/Bridges on Budha Nallah	2
17	Extension of Roads to Historical Gurdwara Baba Bakala Ji	3.86
18	Saketri Bagh at Amritsar	1
19	Infrastructure works in village Chamkaur Sahib	0.59
20	Infrastructure works in village Dera Baba Nanak	0.56
21	Infrastructure works in village Sultanpur Lodhi	0.88
22	Amritsar Gol Bagh	2
23	Development Works, Chohla Sahib	5.1
	<b>Sub Total</b>	<b>160.67</b>
<b>IV</b>	<b>EDUCATION SECTOR</b>	
1	Colleges under Construction	13.35
2	Government College for Girls at Jalalabad	1.99
3	Hostel, IIT Ropar	0.72
4	Construction of Veterinary Pharmacist College & Hostel Block at Kaljharani, Bathinda	0.11
	<b>Sub Total</b>	<b>16.17</b>
<b>V</b>	<b>HEALTH SECTOR</b>	
1	Construction of Hospital at Amritsar	5.26
	<b>Sub Total</b>	<b>5.26</b>
<b>VI</b>	<b>SOCIAL SECTOR</b>	
1	Construction of new Jail at Faridkot	1
	<b>Sub Total</b>	<b>1</b>
<b>VII</b>	<b>GOVERNANCE SECTOR</b>	



<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
1	Intelligence Wing Buildings at Mohali & Jalandhar	12.08
2	Office of Excise & Taxation at DAC, Ludhiana	3.03
3	District Police Office (Rural), Jalandhar	1.54
	<b>Sub Total</b>	<b>16.65</b>
<b>VIII</b>	<b>TOURISM</b>	
1	Infrastructure Development of Khalsa Heritage Complex, Sri Anandpur Sahib	14.9
	<b>Sub Total</b>	<b>14.9</b>
<b>IX</b>	<b>TRANSPORT SECTOR</b>	
1	Bus Stand at Zirakpur	2.5
2	Patti Bus Stand	0.45
3	Bus Stand at Budhlada	0.2
4	Bus Stand at Ramdass, Distt. Amritsar	1.4
	<b>Sub Total</b>	<b>4.55</b>
<b>X</b>	<b>RELOCATION AND DEVELOPMENT OF OUVGL PROPERTIES</b>	
1	Canal Colony, Bathinda	0.8
2	Civil Station, Bathinda	7.59
3	Canal Colony, Amritsar	5
4	Rajpura Colony, Patiala	28.58
5	Canal Colony, Ldh	1.69
6	Central Jail, Amritsar	1.16
	(i) Const. of barracks	
	(ii) Construction of residential houses	1.85
7	Central Jail, Jalandhar	9.17
	(i) Acquisition of land for wider access	
8	Gurdaspur Jail	2.73
9	Land of Medical Education & Research Amritsar (GTB)	0.26
10	Rest House , Rampura Phool Bhatinda	0.9
11	Central Jail Fzr. (11 acres )	2.58
12	PWD Properties Located at Ludhiana such as , Dak Bangla, SSP Residence & Jhansi Road	
	(i) Purchase of land	6.43

<b>Projects proposed to be taken up by PIDB in 2012-13</b>		
		<b>(Rs. in cr.)</b>
<b>SN</b>	<b>Name of Project</b>	<b>Funds Proposed</b>
<b>1</b>	<b>2</b>	<b>3</b>
	(ii) Construction of residential houses at Dugri Road, Ldh	4.2
	(iii) Multilevel parking at DAC Ludhiana	5.76
	(iv) Construction of PWD Complex	13.9
13	Sub Jail cum Court Complex, Muktsar (Const of 6 Residential Houses)	1.8
14	121 kanal 1 Marla land at Vill. Sekhein, Distt Jalandhar	4.1
15	Mukerian Seed Farm , Hoshiarpur	7.5
	<b>Sub Total</b>	<b>106</b>
	<b>Grand Total</b>	<b>1,208.51</b>