



PPP Nodal Officers' Workshop

Presentation by
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Administrative / Policy Framework

- **Board of Infrastructure Development and Investment (BIDI), an empowered committee with CM as Chairperson, has been constituted to accords approvals, including concessions to major projects.**
- **State Road Policy, 1994 - one of the earliest in the country to facilitate PPP projects.**
- **Rajasthan Road Development Act, 2002.**
- **State Road Development Fund Act, 2004.**
- **Project Development Company (PDCOR), a JV of IL&FS and GoR, has been set-up to develop infrastructure projects on commercial format (1997).**
- **Empowered Committee on Infrastructure Development (ECID) under the chairmanship of the Chief Secretary functions as an approving committee for PPP projects.**
- **ECID is empowered to approve Project Development efforts, bid documents, award of projects to selected developer, expenditure on PPP projects, concession agreements, viability gap funding, special grants/concessions, etc.**
- **Social Sector Viability Gap Funding Scheme formulated.**





Focus Areas

Sectors for PPP initiative are:

Being pursued

- Roads
- Power
- School Education
- Financial Inclusion/Women Empowerment
- Convention Centres
- Municipal Solid Waste
- Health Diagnostic & Emergency Services

Proposed

- Ring Road around Jaipur
- Bus Terminals
- Water Treatment / Supply
- Industrial Areas



PPP Projects In-implementation / Completed

Project (s)	Cost (INR Million)	PPP Modality	Status
Jal Mahal Tourism Infrastructure	2000	BOOT	In-implementation
Road Projects (32 nos.)	4270	BOT	Completed
Road Projects (3 nos.)	1900	BOT	In- implementation
Road Projects (5 nos.)	15000	BOT	In- implementation (Through a JV – RIDCOR)
MSW (4 Nos.)	330	BOT	Completed (1 No.) – In- implementation (3 Nos.)
Lignite-based Power Plant (8x125MW = 1000 MW)	48000	BOOM	In- implementation Financial Closure.
Water Desalination	3000	DBOOT	In-implementation
Financial Inclusion / Women Empowerment	2000	BOT	In-implementation.
Special Economic Zone	11000	JV	Partially operational.

49 Projects in all entailing investment of Rs. 87500 Million

PPP Projects During Last One Year

Project (s)	Cost (INR Million)	PPP Modality	Status
Financial Inclusion / Women Empowerment	2000	BOT	Bidding process complete. In-implementation.
Water Desalination	3000	DBOOT	Bidding process complete. In-implementation
Roads (2 Nos.)	1540	BOT	Bidding process complete. In-implementation.
Rajasthan State Wide Area Network (RajSWAN)	1000	BOT	Financial Bid opened and evaluated. Lol to be issued.
International Convention Centre & Golf Course	9000	BOT	Bid out - no response. Bid document being revised.
Convention Centre & Students' Cultural Centre	700	BOT	Bid-out – one response received. Re-bidding contemplated.
Tertiary Treatment Plant and Distribution Network for Recycled Water	2000	BOOT	Eol issued. Pre-bid conference held. Bidding document is under preparation

7 Projects (5 sectors) entailing investment of Rs. 17240 million bid-out and Eol issued for one project

PPP Projects on Anvil

Projects)	Cost (INR Million)	PPP Modality	Status
Water Supply (2 nos.)	7000	BOT/ Annuity	Identified. Draft Bid Document is under consideration.
Senior Secondary Schools (165 schools proposed; five in each district)	4950	BOT/ BOO	Transaction Advisor(s) appointed.
Road Projects (3 nos.)	3750	BOT	Two projects entailing VGF. DPRs for these are under preparation.
Ring Road around Jaipur	50000	BOT	DPR and Bid document are under preparation.
Tertiary Treatment Plant and Distribution Network for Recycled Water	2000	BOOT	Bidding document is under preparation.



Pipeline of PPP Projects

Sector	Number (and Value) of PPP Projects in various stages					Total	
	Identified	DPR	RFP	Bidding	Construction/ Implementation	Nos.	App.Cost (Rs. Cr.)
Road	1 (5000)			3 (375)	4 (1690)	8	7065
Power					1 (4800)	1	4800
Financial Inclusion					1 (200)	1	200
Water	2 (550)	1 (350)			1 (300)	4	1200
Tourism					1 (200)	1	200
Urban Infrastructure			2 (980)		3 (20)	5	1000
Education	1 (500)					1	500
IT Infrastructure				1 (100)		1	100
SEZ					1 (1100)	1	1100
Total						23	16165



Details of PPP Transactions

No.	Name of the Project	Sector*	Value (In crores)	Status*
1.	Bhilwara-Bundi State Highway	Road	110	Bidding
2.	Jaipur-Bhilwara State Highway	Road	235	Bidding
3.	Mandrial-Mahawa Road	Road	25	Bidding
4.	Ring Road around Jaipur	Road	5000	Identified
5.	Kama-Kausi Road	Road	36	Implementation
6.	Mega Highways Project	Road	1500	Implementation
7.	Nasirabad-Mangliawas Road	Road	20	Implementation
8.	Sirohi-Deesa Road	Road	134	Implementation
9.	Lignite-based 1000 MW Plant	Power	4800	Implementation
10.	Bhamashah Financial Empowerment Scheme	Financial Inclusion	200	Implementation
11.	Narmada DR Water Supply	Water	350	Identified
12.	Tertiary Treatment Plant	Water	200	Identified
13.	Tonk-Uniyara Water Supply	Water	350	DPR



Details of PPP Transactions

No.	Name of the Project	Sector*	Value (In crores)	Status*
14.	Desalination Project, Matasukh	Water	300	Implementation
15.	Jal Mahal Tourism Infrastructure	Tourism	200	Implementation
16.	International Convention Centre & Golf Course	Urban Infra.	910	RFP
17.	Convention Centre & students' Cultural Centre at Kota	Urban Infra.	70	RFP
18.	Solid Waste Management, Ajmer	Urban Infra.	6	Implementation
19.	Solid Waste Management, Udaipur	Urban Infra.	7	Implementation
20.	Solid Waste Management, Bikaner	Urban Infra.	7	Implementation
21.	Senior Secondary Schools	Education	500	Identified
22.	Raj. State Wide Area Network	IT	100	Bidding
23.	Special Economic Zone	Industrial Infra.	1100	Implementation



VGF Proposals

Sector	Roads
No. of proposals submitted under VGF	7
Total Estimated Cost (Rs. in Million)	12580
Proposed VGF from Gol (20%)	2520
In-principle approval by Gol	22.06.2006 (4 Nos.) 10.10.2006 (3 Nos.)
Bottleneck	VGF requirement increased to 55% due to increase in price of material, labour, interest rate etc.
Way Forward	Only two projects viz. Jaipur-Bhilwara State Highway and Bhilwara-Bundi State Highway are now under consideration.



IIPDF Proposal

Sector	Senior Secondary Schools (Education)
No. of proposal submitted under IIPDF	One
Total Estimated Cost (Rs. in Million)	5000
Estimated Cost for Transaction Advisers (Rs. in Million)	11.00
Proposed IIPDF assistance from Gol (75%) (Rs. in Million)	8.25
Status of approval from Gol	Approved.
Progress	Preliminary round discussions held with the Transaction Advisers (KPMG).





Sources for Development of PPP Projects

- **Rajasthan Project Development Fund**
- **Respective Government Agencies pursuing PPP projects.**
- **IIPDF**
- **In-house**





PPP Projects – Innovations & Pilots

Innovations:

- **Project for financial inclusion and women empowerment – Bhamashah Financial Empowerment Scheme.**
- **Project to facilitate banking infrastructure to women and economically backward population in rural areas.**
- **Project entails establishment of 12000 Points-of-service across the State.**
- **Targeted beneficiaries to be issued Bio-metric Smart Cards for transactions including for health insurance and other government schemes.**

Pilot Project:

- **Establishment of 165 Senior Secondary Schools (5 in each District of Rajasthan).**
- **Project to facilitate quality delivery of education in rural areas by induction of private sector investment and efficiency.**
- **Government to benefit to healthy human resource development in the State.**
- **Gol has approved assistance under the IIPDF for Transaction Advisory.**





Challenges & Main Issues

- Lack of commercially viable infrastructure projects.
- Genesis being unwillingness/inertia to charge commercially viable/ competitively discovered price from the users.
- Sector-specific regulatory frameworks.
- Traditional contracting is still a preferred route offering working “comfort zone” by line departments.





Thank You

