

Department of Urban Administration, Govt of Chhattisgarh

PMAY-HFA Mission

- There are four components in PMAY-HFA Mission
 - In-situ Slum Redevelopment
 - Affordable Housing through Credit Linked Subsidy
 - Affordable Housing in Partnership
 - Subsidy for beneficiary led Individual House Construction

Financial Structure – Approved by Finance department

Rs. in Lakh per DU)

Commonant of Solvens and Ammon Cost of DII	Central	Proposed Share				
Component of Scheme and Approx. Cost of DU	Share	State	ULB	Beneficiary		
Slum Redevelopment Using Land as a Resource on PPP basis (@Rs. – 5.75 Lakh per DU)	1.00	1.40*	3.10	0.25*		
Affordable Housing in Partnership (AHP) (@Rs. – 5.75 Lakh per DU)	1.50	4.00*	0.00	0.25*		
Subsidy for Beneficiary Led Individual House Construction (@Rs. – 4.00 Lakh per DU)	1.50	1.00	0.00	1.50		

^{*} Under ISSR & AHP, Beneficiary Share is fixed Rs. 0.65 Lakh. However state will provide assistance of 0.40 Lakh at the beginning and beneficiary will re-pay the loan amount afterwards in easy instalments.

AHP Funding Pattern

Share	Amount
Central Share	1.50 Lakhs
State Share	4.00 Lakhs
Beneficiary Share	0.25 Lakh

State Share 4.00 Lakhs per DU

1.60 Lakh

(Loan per DU to ULB to be converted into grant after slum de-notification)

0.40 Lakh

(Loan to beneficiary to be recovered as EMIs to fund for maintenance)

2.00 Lakh (State Share)

ISSR-PPP and **BLC** Funding Pattern

- □ ISSR-PPP:- ACA Rs. 1.00 Lakh per DU, State Share Rs. 1.00 Lakh per DU, Beneficiary Share Rs. 0.65 lakh per DU. Remaining amount will be generated by using Land as Resource (PPP Basis)
- □ BLC:- ACA Rs.1.50 Lakh per DU, State share 25% of Project cost (Max. 1.00 Lakh), Beneficiary share: Rest of amt.

Progress in PMAY HFA

- Till date 26 projects have been approved by SLSMC.
 - 11 Projects in the 1st meeting on 09/10/2015.
 - 15 Projects in the 2nd Meeting on 14/07/2016.
- All these approved projects are under the "Affordable Housing in Partnership" Component of PMAY-HFA.
- Beneficiary identification survey is ongoing in all the 8 clusters comprising of 36 ULB's which are part of PMAY-HFA mission.
- The details of progress of 26 approved projects, along with the progress of beneficiary identification survey is presented in the upcoming slides.

Demand Assessment Survey Status

As on 19-12-2016

ISSR	АНР	BLC	CLSS	Total	Data in Validation Process	Grand Total
26974	42281	4791	5250	79296	22951	102247

Progress of approved projects (All AHP): Summary

(Rs in Crores)

Agency	No. of Projects	Central Share	State Share (PMAY)	Beneficiary Share	ТРС	No. of DU's Sanctioned	No. of DU's in Progress	No. of DU's Completed	Remarks
Urban Local Bodies	11	83.07	188.19	13.85	285.11	5538	0	0	All DU's under tender process
Housing Board	14	195.26	00.00	325.43	658.34	13017	2925	738	9354 DU's under tender process
Raipur Dev. Authority	1	22.08	00.00	48.43	70.51	1472	0	0	All DU's under tender process
Total	26	300.41	188.19	387.71	1013.96	20027	2925	738	-

Adoption of New Technology for rapid and quality construction of EWS housing under PMAY-HFA

- For the construction of 6750 DU's out of the sanctioned 20027 DU's, tenders have been called for construction under monolithic and precast technology.
- The response by bidders for participation in tenders of these advance technology has been fairly encouraging. Tenders have been awarded for 2400 DU's under pre-cast technology and for rest 4350 DU's under monolithic/pre-cast technology tenders will be awarded soon.
- These 6750 DU's will be located in Naya Raipur, Raipur, Durg, Bhilai and Bilaspur.

Total Projects proposed in today's CSMC (ALL by ULB): Summary

(Rs in Crores)

Component	No. of Projects	No. of DU's	Central Share	State Share (PMAY)	Beneficiar y Share	TPC	Average Per DU Cost in Lakh
AHP	13	6059	90.89	180.37	39.38	310.641	5.13
BLC	09	2157	32.36	17.57	16.38	66.30	3.05
PPP	2	725	7.25	7.25	4.71	41.48	5.72
Total	24	8941	130.50	205.19	60.47	418.42	

Brief of Proposed Affordable Housing Scheme

		Duningt Date			Propos	ed Financial Stru	ıcture					
		Project Detai	I	(Rs. in Cr.)								
Sr. No.	Name of ULB	No. of EWS Dus	Total Project Cost	Central Share (Rs. 1.5 lakh per DU)	State Grant (Max Rs. 4.00 Lakh per DU)*	Beneficiary Share (Rs. 0.65 Lakh per	Grant /	As Land	Constr. Cost per DU (average)			
		Dus	(Rs. in Cr.)	1.3 lakii pei 20)	Total	DU)**	State	ULB				
	2							-				
1	2	4	5	6	8	9	10	11	12			
1	Bhilai	2492	123.58	37.38	70	16.2	0	62.19	4.9525			
2	Bilaspur	493	25.46	7.4	14.86	3.2	0	55.65	5.17			
3	Dhamtari	287	14.3	4.31	8.13	1.87	0	3.28	4.98			
4	Korba	481	26.22	7.22	15.88	3.13	0	16.02	5.45			
5	Raigarh	204	10.51	3.06	6.12	1.33	0	7.06	5.15			
6	Rajnandgaon	644	31.9	9.66	18.05	4.19	0	7.57	4.95			
7	Kanker	128	6.71	1.92	3.96	0.83	2.21	0	5.25			
8	Dantewada	315	16.41	4.73	9.63	2.05	1.83	0	5.21			
9	Raipur	1015	55.56	15.23	33.73	6.6	0	41.48	5.47			
G.	G. Total 6059		310.641	90.885	180.37	39.3835	4.04	193.2391	5.13			

(Rs. in Lakh)

C.				Land			State S	Share		Donoficione	Total Duciost	Per DUs Cost	Per DUs Cost
Sr. No.	Name of ULB	Ward No.	No. Dus	Ownership	Central Share	For DUs construction	Supervision Charges	DPR Preparation Charges	Total (7+8+9)	Share	Total Project Cost	(Exp. Consultancy fee)	(Including. Consultancy fee)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Raipur	41, 48, 62	127	Abadi Patta	190.50	96.86	7.62	0.19	104.67	100.07	395.24	3.05	3.11
2	Bilaspur	02, 04, 06, 12, 18, 30, 32, 50, 59	200	Abadi	300.00	155.23	12.00	0.30	167.53	165.68	633.21	3.10	3.17
3	Durg	50, 59, 60	551	Abadi & Nazul Patta	826.50	423.33	33.06	0.83	457.21	443.48	1727.20	3.07	3.13
4		05, 06	198	Patta	297.00	144.09	11.88	0.30	156.26	135.26	588.52	2.91	2.97
5	Bhilai	18, 19, 20	302	Patta	453.00	222.45	18.12	0.45	241.03	214.36	908.38	2.95	3.01
6		17, 03, 13, 14, 04	419	Patta	628.50	305.00	25.14	0.63	330.77	286.51	1245.78	2.91	2.97
	Total		919		1378.50	671.54	55.14	1.38	728.06	636.12	2742.68	2.92	2.98
7	Dhamtari	06, 07, 08	85	Abadi & Patta	127.50	64.57	5.10	0.13	69.80	66.20	263.50	3.04	3.10
8	Raigarh	06, 13, 28, 32, 33, 34, 35, 39, 42, 44, 78	84	Patta	126.00	66.15	5.04	0.13	71.32	72.45	269.77	3.15	3.21
9	Rajnandgaon	12, 15, 16, 21, 29, 31	191	Patta	286.50	146.67	11.46	0.29	158.41	153.50	598.42	3.07	3.13
	Grant Total		2157		3235.50	1624.34	129.42	3.24	1756.99	1637.51	6630.01		

Brief of Proposed In-Situ Slum Redevelopment

		Detai	l of Slur	m							Free la	and for Bu	uilder/Dev	eloper	Grant ·	for Cons	truction	
Ward No.	Name of Site	Land Ownership	Area (Hect.)	No. of Elegible Beneficia ries	Area of Propose d Site	No. of DUs	Construct ion Cost	Transit/ Rental Housing Cost	Misc. Exp.	Total Project Cost	Area of Free sale land in Sq. meter	r	rate as per Approx. Market	Cost of Free sale Land as per Collector Rate		Share (@ 1.0	Beneficia ry Share (@0.65 Lakh/DU)	Total Amount Saved by the State Govt.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Mittitila Vishnu	Govt.	1.518	24.6	4 245	222	4400.00	444.26	F2 F2	4255.00	1721.32	18000	21600	309.84	222	222	450.0	400.56
2	Nagar, Bilaspur	ULB	0.097	216	1.345	232	1190.93	111.36	53.59	1355.88	970	64000	83200	620.80	232	232	150.8	189.56
	Minimat a,	ULB	2.937	400	2.04.4	402	2445.60	226.64	110.00	2702.24	9229.76	18000	21600	1661.36	402	402	220.45	1116 56
14	Talapara, Bilaspur	Govt.	0.152	480	2.014	493	2445.60	236.64	110.00	2792.24	1517.17	64000	83200	970.99	493	493	320.45	1146.56
Tot	al		4.703	696	3.359	725	3636.53	348.00	163.59	4148.12	13438.25			3562.98	725.00	725.00	471.25	1336.11

ADHERENCE TO CONDITIONS

Sr. No.	Condition	Adherence
1	All proposed projects are on litigation free land?	Yes.
2	Status of Demand Survey, and timeline for completion, if not completed yet	Approx 40% completed and will be completed by Jan. 2017
3	If Demand Survey is complete, has the state shared the list of CLSS beneficiaries to the Ministry?	Survey is under progress.
4	In case of In-Situ and BLC projects, whether beneficiaries have been identified and listed in the DPR along with their AHL-TIN from SECC data?	Beneficiaries have been identified but validation with SECC data to be done.
5	Timelines for Project Completion (Months) For all BLC Projects timelines must be within 2 years of release of funds from Government of India.	24 Months.
6	Status of Physical Infrastructure like drainage, road, street lighting, solid waste management, etc? If not available, whether the provision has been made in the project on this account?	External infra is available and provision has been made for internal infrastructure.
7	Whether the DPR mentions convergence with other centrally assisted programmes for provision of Infrastructure?	No.
8	Whether connection to Electricity & Water Supply has been planned under the project? The project shall not be considered complete unless the Houses are provided with Electricity & Water Supply	Yes.
9	Status of Social Infrastructure?	Available in vicinity.
10	Beneficiary details compiled as per Annexure 4A/ 4B?	Will be compiled after Demand Assessment Survey is completed.
11	Project Proposals submitted as per Annexure 7A/7B/7C?	Yes.
12	Whether the DPR contains the Financial details/Funding pattern of the Project?	Yes.

ADHERENCE TO CONDITIONS

Sr. No.	Condition	Adherence
	For BLC Projects	
13	Whether the Beneficiaries have right-ful ownership of land?	Yes.
15	Ready-ness of the State for geo-tagging of BLC Houses?	Yes.
	Mechanism for Direct Benefit Transfer? (DBT)	Yes.
	For AHP Projects:	
14	Whether un-encumbered land is available with the Implementation Agency?	Yes.
	Amount of Beneficiary Share per DU	Rs. 0.65 Lakh per DU.
	In case of In-Situ Projects:	N.A.
15	Whether unencumbered ownership of land is available?	N.A.
15	Beneficiaries have been identified and listed in the DPR?	N.A.
	Undertaking for de-notification of slum after completion of project?	N.A.
16	Details of the proposed ownership of houses – in favour of Women/Joint ownership	Yes provisions have been made as per guidelines of GoI.
17	Any other innovative approach taken by the state in proposed projects?	 As the beneficiary share is Rs. 0.65 Lakh out of which Rs. 0.25 Lakh will be taken in cash and remaining Rs. 0.40 Lakh will collect in the form of EMI from beneficiary (i.e. State Govt. Loan) will be utilized for O&M and revolving fund for RWA's. State Govt. has taken innovative approach for implementation of BLC Projects to expedite the identification of Beneficiaries and proper implementation of project.
18	Whether the Project Proposals are consistent and adhere to Guidelines in all aspects?	Yes.

For Approval of proposed State and City Level Technical Cell

Agenda Note No. 20

Expenditure details of CLTC and SLTC from Oct. 2015 to Mar. 2017 are as follows:-

				CLTC Expen	diture Details		
Sr. No.	Time Period	No. of	Professiona			ACA	State Share
		Experts	Fees/ Salary	A&OE	Total	(75%)	(25%)
1.	April 2016 to October 2016	14	49.35	16.45	65.80	49.35	16.45
2.	November 2016 to December 2016	38	41.70	13.90	55.60	41.70	13.90
3.	January 2017 to March 2017	67	104.40	34.80	139.20	104.40	34.80
	योग	_	195.45	65.15	260.60	195.45	65.15

Progress of JNNURM Housing schemes – BSUP, IHSDP, RAY

as on Nov. 2016

		As on	Novembe	r 2016	As	on June 20	016		Difference	
Name of Scheme	No. of DUs Approved	No. of DUs Completed	No. of DUs Occupied	No of DU Under Progress	No. of DUs Completed		No of DU Under Progress	No. of DUs Completed		No of DU Under Progress
1	2	3	4	5	6	7	8	9		
BSUP	16202	9412	6713	6726	9240	6183	6898	172	530	-172
RAY	300	96	92	204	96	92	204	0	0	0
IHSDP	15782	14148	8078	1634	12644	5538	3138	1504	2540	-1504
Total	32284	23656	14883	8564	21980	11813	10240	1676	3070	-1676

Pictorial View of Construction Site Sector -16, Naya Raipur – PMAY pre-cast



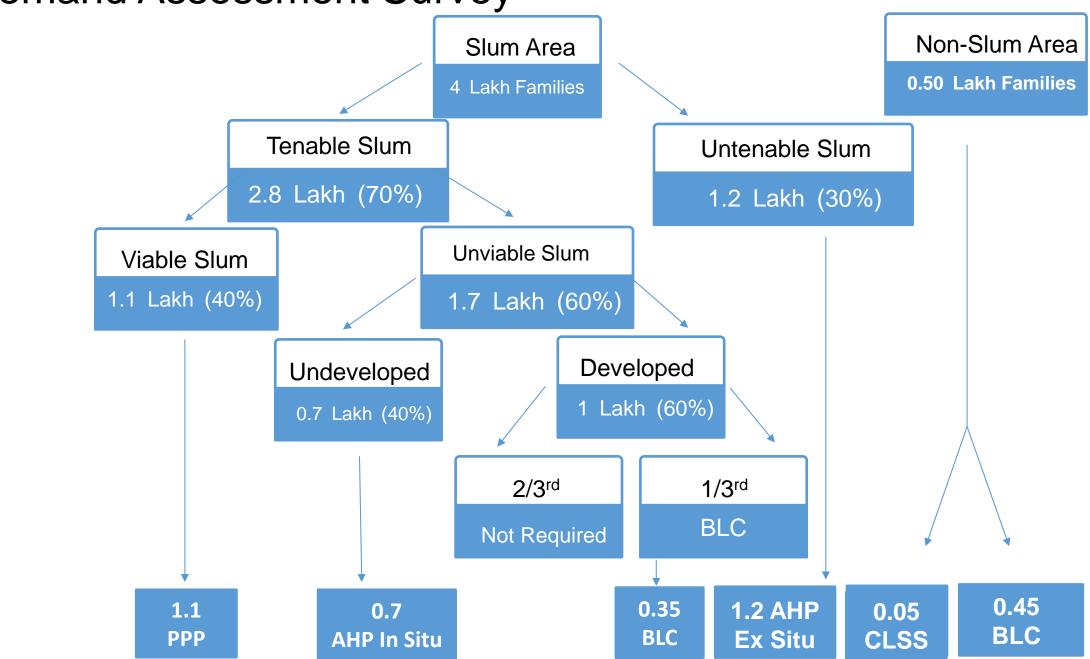






Thank You

Demand Assessment Survey



Details of CLTC Establishment

Sr. No.	Name of Cluster	Cluster Popu-	No. of		r Basis No. of Posts & Experts Required for CLTC	salary per month each	Total Salary	O & A Expen-	Total exp. Per month	Total exp. for 03	ACA	State Share	Total
		lation	cluster	No. of Posts	s Post of Expert	expert	per month	diture	(9+10)	month	75%	25%	
1	2	4	5	6	7	8	9	10	11	12	13	14	15
1	Raipur (Including Naya Raipur)	1127264	1	6	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. GIS Expert. Municipal Finance/PPP/ Housing finance and policy Specialist. 	0.70	4.20	1.40	5.60	16.80	12.60	4.20	16.80
2	Birgaon	143291	. 3	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
3	Bhilai	627734	1	6	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. GIS Expert. Municipal Finance/PPP/ Housing finance and policy Specialist. 	0.60	3.60	1.20	4.80	14.40	10.80	3.60	14.40
4	Mahasamund	113076	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
5	Dhamtari	158865	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
6	Balodabazar	134922	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80 21	7.20

	Name of Cluster	Cluster Popu- lation	Cluster Basis No. of Posts & Experts Required for CLTC			1	Total		T-4-1	T-4-1		Charla	
Sr. No.			No. of Town in cluster	No. of Posts		salary per month each expert	Salary per month	O & A Expen- diture	Total exp. Per month (9+10)	1 - 1	ACA 75%	State Share 25%	Total
1	2	4	5	6	7	8	9	10	11	12	13	14	15
7	Rajnandgaon	517734	5	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.60	2.40	0.80	3.20	9.60	7.20	2.40	9.60
8	Bhilai-charoda	186403	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
9	Kawardha	101899	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
10	Bilaspur	501893	7	6	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining 4. MIS Expert. GIS Expert. Municipal Finance/PPP/ Housing finance and policy Specialist. 	0.60	3.60	1.20	4.80	14.40	10.80	3.60	14.40
11	Korba	501565	6	5	 Urban Planner/Town Planning Specialist. Social Development/Capacity building/Institutional strengthining MIS Expert. GIS Expert. Municipal Finance/PPP/ Housing finance and policy Specialist. 	0.60	3.00	1.00	4.00	12.00	9.00	3.00	12.00
12	Raigarh	190913	3	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining Specialist. MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20

	Name of Cluster	Cluster Popu- lation	Cluster Basis No. of Posts & Experts Required for CLTC				Total	004	T-4-1	Tatal		Chata	
Sr. No.			No. of Town in cluster	No. of Posts		month each expert	Salary per month	O & A Expen- diture	Total exp. Per month (9+10)	_	ACA 75%	State Share 25%	Total
1	2	4	5	6	7	8	9	10	11	12	13	14	15
13	Ambikapur	296191	. 5	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining Specialist. MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
14	Jagdalpur	215932	4	4	 Urban Planner/Town Planning Specialist. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. Social Development/Capacity building/Institutional strengthining Specialist. MIS Expert. 	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
15	Dantewada	65123	4	4	1. Urban Planner/Town Planning Specialist. 2. Urban Infrastructure/Municipal/Civil Engineer/Procurement Specialist. 3. Social Development/Capacity building/Institutional strengthining Specialist. 4. MIS Expert.	0.45	1.80	0.60	2.40	7.20	5.40	1.80	7.20
Total	15		59	67		7.60	34.80	11.60	46.40	139.20	104.40	34.80	139.20

Agenda No.21 – Committee for approval of tenders

- There is no procedure/committee prescribed for approval of tenders under PMAY-HFA mission guidelines.
- For fast approval of tenders, AMRUT mission guidelines prescribe formation of SLTC under chairmanship of Pr.Secreatry(UD)/Secretary(UD) and other members from various technical departments.
- It is requested to make provision in PMAY-HFA guidelines for constitution of such committee on lines of AMRUT mission for fast approval of tenders.

Appraisal of DPRs for AMRUT Projects

The SHPSC shall constitute a SLTC with representatives from the concerned Departments/ Organisations, which will carry out the technical and financial appraisal of the DPRs. The composition of the SLTC is given below.

i.	Pr.Secretary(UD)/Secretary(UD)	Chairman
ii.	Water Resources/Ground Water Department	Member
iii.	Revenue/Land Department	Member
iv.	Town Planning Department	Member
v.	Slum Development Board	Member
vi.	Electricity Department	Member
vii.	Representative of CPHEEO, MoUD	Member
viii.	Finance Department	Member
ix.	Mission Director	
	(if not Chairman/Member-Secretary)	Member
x.	Technical Head (e.g. Engineer-in-Chief)	
	Urban Water Supply & Sewerage Board/	Member-Secretary
	For transport projects – Road Transport	
	Corporation MD/ED	

The SHPSC may nominate more members on the SLTC from other concerned State Government Departments/Government organisations, if considered necessary. The key functions of the SLTC are:

- i. Approve the technical parameters such as scope, objectives and final deliverables of the Project, Internal Bench Mark (IBM)/deciding basic parameters/approval of bid documents/evaluation criteria, and payment schedule. For this purpose, the SLTC shall take into consideration manuals, guidelines and advisories issued by MoUD in the relevant sector and ensure compliance in the DPR (see para 9 also)².
- ii. Incorporate resilience and secure projects against disasters and ensure that disaster-secure engineering and structural norms are included in the design.
- iii. While giving technical sanction, the SLTC will make sure that contingencies or cost escalation are not included in the estimates and all technical and financial norms of the JnNURM are followed in estimate preparation, technical sanction of projects, tender acceptance, extension, etc.
- iv. While giving technical sanctions, the SLTC shall also examine the Internal Rate of Return (IRR) both FIRR and EIRR, and Recurring Cost of Capital Expenditure (RCCE).
- v. Approve the tenders.
- vi. Take corrective action on the reports of IRMA and other quality control reports.
- vii. Analyse the Project Funds Request Report given in Annexure 6.1 and take corrective action to ensure timely completion of projects without any escalation in costs.
- viii. Appoint PDMCs.