

**DEPARTMENT OF LAND RESOURCES
MINISTRY OF RURAL DEVELOPMENT**

**MEETING OF THE PROJECT/PROPOSAL SANCTIONING
AND MONITORING COMMITTEE UNDER THE NATIONAL LAND
RECORDS MODERNIZATION PROGRAMME (NLRMP)**

8TH SEPTEMBER, 2014 AT 11.00 AM

**Committee Room of Department of Land Resources
NBO Building, Nirman Bhawan
New Delhi.**

**AGENDA ITEMS FOR THE 37th MEETING OF THE
PROJECT/PROPOSAL SANCTIONING AND MONITORING
COMMITTEE UNDER THE NATIONAL LAND RECORDS
MODERNIZATION PROGRAMME (NLRMP)**

8TH SEPTEMBER, 2014 AT 11.00 AM

1. Welcome - Joint Secretary (LR)
2. Opening remarks - Secretary (LR)
3. Consideration of the proposals of **Andhra Pradesh, Arunachal Pradesh, Chhattisgarh, Jharkhand, Karnataka, Punjab, Tamil Nadu and Telangana**
4. Any other item with the permission of the Chair.
5. Vote of thanks - Director (LR)

Andhra Pradesh

(i) SRA&ULR- Nil

(ii) CLR- Nil

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre/PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2008-09							
	State level data	200.0					200.00
i	Karimnagar		53.6000	695.1000	17.5050	0.0000	766.2050
ii	Srikakulam		38.2100	386.3250	15.6750	0.0000	440.2100
iii	SPS Nellore		44.6900	791.7750	19.8650	0.0000	856.3300
iv	Anantapur		58.4600	1287.0000	23.0050	0.0000	1368.4650
v	Kadapa		48.7400	776.7000	18.8150	0.0000	844.2550
	Total	200.00	243.700	3936.9000	94.8650	0.0000	4475.465
2010-11							
i	Cell/centre	196.07					196.07
	Total	196.07					196.07
2011-12							
i	Anantapur		56.0300	1384.9900	22.3125	200.00	1663.3325
ii	Karimnagar		51.1700	747.3700	18.3750	175.00	991.9150
iii	Srikakulam		35.7800	415.1400	15.6650	200.00	666.5850
	Total		142.980	2547.5000	56.3525	575.00	3713.9725
2012-13							
i	PMU	39.2000					39.2000

Released = 5505.44 lakh and Utilized = 18.75 lakh

Fresh proposal

Srikakulam, Krishna, Vijyanagaram, Nellore, East Godawari, Vishakhapattam, West Godawari, Guntr, Prakasm, YSR Kadappa, Antapur, Chittur, Kurnur

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	13 districts	65.00		65.00
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	3000 village maps x 1000	139.02		30.00
		921000 FMBs	280.83		92.10
Tehsil, sub-division/ district data centers					
District data centre	Rs.8.50 lakh per	13 districts	110.50		110.50
Tehsil data centre	Rs.6.00 lakh per Sub-division	195 Tehsil	1482.00		1170.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 90% Central share	Rs.18000 per sq. Km. aerial + ground survey HRSI and ground survey		360.00	Area in Sq.km. to be indicated	
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	195 tehsil	4875.00		2473.50
Total			7312.35		3941.10

ARUNACHAL PRADESH

- (i) SRA&ULR- Nil
- (ii) CLR- Nil
- (iii) NLRMP – Rs.48.60 lakhs

The Govt. of Arunachal Pradesh has submitted the same proposal using Aerial Photography and Ground Truthing in some areas and using HRSI and Ground Truthing in some other areas. The cost indicated per sq.km. is 50,000 & 90,000. Since, the rates are 16,500 per sq.km. and 15,500 per sq. km. respectively, it may be pertinent to mention that Arunachal Pradesh has not yet started Survey & RE-survey work in each Siang district because of non-cooperation of IIT Guwahati. We have called a meeting on 29th August, 2014 for sorting the matter which was cancelled. The funds have been sanctioned for survey/resurvey in East Siang district:

(Rs. in lakh)				
Sl. No.	States/UTs	Survey/ resurvey	Total central share	Released
1	East Siang	300.51	300.51	48.60
	Total	300.51	300.51	48.60

Fresh proposal

East Siang District

(Rs. in lakh)					
Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	Data entry for 13000 and data reentry 2748	2.22	2.22	2.22
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	26 map sheet	1.30	0.26	0.26
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 90% Central share	Rs.18000 per sq. Km. aerial + ground survey HRSI and ground survey	Urban = 200 sq. km.x 16500 Rural Area = 2226 sq. km. x 15500	345.03	345.03	310.53
Computerization of registration (90% Central share)					

Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	18 SROs	26.00	180.00	162.00
Data entry of valuation details	Rs.0.50 lakh per SRO	18 SROs	1.50	9.00	8.10
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	18 SROs	30.00	9.00	8.10
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	18 SROs	10.00	22.50	20.25
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	18 SROs	0.75	63.00	56.70
Total			416.80	631.01	568.16

Papum Pare

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	Data entry for 20000 and data reentry 12470	4.25	4.25	4.25
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	20 map sheet	0.10	0.10	0.10
Tehsil, sub-division/ district data centers District data centre	Rs.8.50 lakh per district	2 district	46.00	17.00	17.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	2 district	0.00	7.00	7.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 90% Central share	aerial + ground survey HRSI and ground survey	Urban = 380 sq. km.x 16500 Rural Area = 2680 sq. km. x 15500	415.40	415.40	373.86
Computerization of registration (90% Central share)					

Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	16 SROs	26.00	160.00	144.00
Data entry of valuation details	Rs.0.50 lakh per SRO	16 SROs	1.50	8.00	7.20
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	16 SROs	1.50	8.00	7.20
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	16 SROs	10.00	20.00	18.00
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	16 SROs	0.75	56.00	50.40
Total			505.50	695.75	629.01

Lower Sabansiri

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	Data entry for 10000 and data reentry 4273	1.93	1.93	1.93
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	6 map sheet	0.30	0.06	0.06
Tehsil, sub-division/ district data centers District data centre	Rs.8.50 lakh per district	1 district	23.00	8.50	8.50
Inter-connectivity among revenue offices	Rs.3.5 lakh	1 district	0.00	3.50	3.50
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 90% Central share	Rs.15500 Rs.16500 Rs.18000	Urban = 200 sq. km.x 16500 Rural Area = 2448 sq. km. x 15500	379.44	379.44	341.49
Computerization of registration (90% Central share)					

Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	1 SROs	26.00	10.00	9.00
Data entry of valuation details	Rs.0.50 lakh per SRO	1 SROs	1.50	0.50	0.45
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	1 SROs	1.50	0.50	0.45
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	1 SROs	10.00	1.25	1.125
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	1 SROs	0.05	3.50	3.15
State level data centre (100%)			250.00	200.00	200.00
Total			693.72	609.18	569.66

CHHATISGARH

(I) SRA&ULR = 132.36

(II) CLR = NIL

The funds under NLRMP have been sanctioned as under:

(Rs. in lakh)

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre/PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2009-10							
i	Bilaspur		44.020	465.675	33.188	137.500	680.383
ii	Narayanpur		8.040	21.150	3.913	25.000	58.103
	Total		52.060	486.825	37.101	162.500	738.486
2010-11							
i	Korba		27.470	305.550	11.695	62.500	407.215
ii	Rajnandgaon		53.430	373.275	19.485	112.500	558.690
iii	Raigarh		43.500	480.675	11.695	112.500	648.370
	Total		124.400	1159.500	42.875	287.500	1614.275
2011-12							
i	Baster		45.5600	509.1000	7.7950	150.0000	712.4550
ii	Bijapur		14.6230	353.5500	4.8350	50.0000	423.0080
iii	Dantewada		25.5350	415.6500	26.7700	87.5000	555.4550
iv	Jashpur		28.0000	352.2800	15.5900	100.0000	495.8700
v	Kanker		27.1800	342.4500	3.8925	87.5000	461.0225
vi	Korea		19.4000	183.3800	7.7850	62.5000	273.0650
vii	Kabirdham		17.5200	210.2300	7.7850	50.0000	285.5350
viii	Surguja		71.5000	423.0000	23.3850	237.5000	755.3850
	Total		249.318	2789.640	97.838	825.000	3961.796

Released = 3345.565 lakh and Utilized = 156.625 lakh

Fresh proposal

DURG

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	Rs.10	10.00		10.00
Tehsil, sub-division/ district data centers	Rs.8.50 lakh	3 district data	25.50	3 district	25.50

District data centre	per district	Centre		data Centre	
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	13 Tehsils	78.00	13 Tehsils	78.00
Sub-division data centre	Rs.1.00 lakh per Sub-division	6 Sub-division	6.00	6 Sub-division	6.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	13 tehsils	45.50	13 tehsils	45.50
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share	Rs.15000 per sq. Km.	Rural area 7372 sq.km.	1105.80	Rural area 7372 sq.km.	552.90
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	12 SROs	120.00	12 SROs	30.00
Data entry of valuation details	Rs.0.50 lakh per SRO	12 SROs	6.00	12 SROs	1.50
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	12 SROs	6.00	12 SROs	1.50
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	12 SROs	15.00	12 SROs	3.75
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	12 SROs	42.00	12 SROs	10.50
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	13 Tehsil	325.00	13 Tehsil	162.50
Total			1784.80		927.65

RAIPUR

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	Rs.10	10.00		10.00
Tehsil, sub-division/ district data centers					
District data centre	Rs.8.50 lakh per district	3 district data Centre	25.50	3 district data Centre	25.50
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	15 tehsils	90.00	15 tehsils	90.00
Sub-division data centre	Rs.1.00 lakh per Sub-division	5 Sub-division	5.00	5 Sub-division	5.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	15 tehsils	52.50	15 tehsils	52.50
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share	Rs.15000 per sq. Km.	Rural area 9295 sq.km.	1394.25	Rural area 9295 sq.km.	697.125
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	13 SROs	130.00	13 SROs	32.50
Data entry of valuation details	Rs.0.50 lakh per SRO	13 SROs	6.50	13 SROs	1.63
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	13 SROs	6.50	13 SROs	1.63
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	13 SROs	16.25	13 SROs	4.06
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	13 SROs	45.50	13 SROs	11.38
Modern record	Rs.25.00 lakh per	13 Tehsil	375.00	13 Tehsil	187.50

rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Record Room				
Total			2157.00		1118.83

DHAMTARI

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.		5.00		5.00
Tehsil, sub-division/ district data centers					
District data centre	Rs.8.50 lakh per district	1 district data Centre	8.50	district data Centre	8.50
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	4 Tehsils	24.00	4 Tehsils	24.00
Sub-division data centre	Rs.1.00 lakh per Sub-division	3 Sub-division	3.00	3 Sub-division	3.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	4 tehsils	14.00	4 tehsils	14.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share					
	Rs.15000 per sq. Km.	Rural area 548 sq.km.	82.20	Rural area 548 sq.km.	82.20
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	3 SROs	30.00	3 SROs	7.50
Data entry of valuation details	Rs.0.50 lakh per SRO	3 SROs	1.50	3 SROs	0.375

Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	3 SROs	1.50	3 SROs	0.375
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	3 SROs	3.75	3 SROs	0.9375
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	3 SROs	10.50	3 SROs	2.625
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	4 Tehsil	100.00	4 Tehsil	50.00
Total			283.95		198.5125

MAHASAMUND

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.		5.00		5.00
Tehsil, sub-division/ district data centers					
District data centre	Rs.8.50 lakh per district	1 district data Centre	8.50	1 district data Centre	8.50
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	5 Tehsils	30.00	5 Tehsils	30.00
Sub-division data centre	Rs.1.00 lakh per Sub-division	3 Sub-division	3.00	3 Sub-division	3.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	5 tehsils	17.50	5 tehsils	17.50
Survey/resurvey and updating of survey & settlement records (including ground control network)	Rs.15000 per sq. Km.	Rural area 3798 sq.km	569.70	Rural area 3798 sq.km	284.85

and ground truthing) – 50% Central share					
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	2 SROs	20.00	2 SROs	5.00
Data entry of valuation details	Rs.0.50 lakh per SRO	2 SROs	1.00	2 SROs	0.25
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	2 SROs	1.00	2 SROs	0.25
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	2 SROs	2.50	2 SROs	0.625
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	2 SROs	7.00	2 SROs	1.75
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	5 Tehsil	125.00	5 Tehsil	62.50
Total			790.20		419.23

JANJGIR CHAMPA

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.		5.00		5.00
Tehsil, sub-division/ district data centers District data centre	Rs.8.50 lakh per district	1 district data Centre	8.50	1 district data Centre	8.50
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	10 Tehsils	60.00	10 Tehsils	60.00

Sub-division data centre	Rs.1.00 lakh per Sub-division	5 Sub-division	5.00	5 Sub-division	5.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	10 tehsils	35.00	5 tehsils	35.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share	Rs.18000 per sq. Km.	Rural area 3472 sq.km. x 15000	520.80	Rural area 3472 sq.km. x 15000	260.40
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	8 SROs	80.00	8 SROs	20.00
Data entry of valuation details	Rs.0.50 lakh per SRO	8 SROs	4.00	8 SROs	1.00
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO	8 SROs	4.00	8 SROs	1.00
Scanning & preservation of old documents	Rs.1.25 lakh per SRO	8 SROs	10.00	8 SROs	2.50
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO	8 SROs	28.00	8 SROs	7.00
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	10 Tehsil	250.00	10 Tehsil	125.00
Total			1010.30		530.40

Jharkhand

(i) SRA&ULR= NIL

(ii) CLR = Nil

Funds under NLRMP have been provided for 20 districts as follows:

(Rs. in lakh)

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre/PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2010-11							
i	Dhanbad		55.100			12.500	67.600
ii	Dumka		66.500			12.500	79.000
iii	Koderma		42.770			12.500	55.270
iv	Pakur		43.700	12.350		12.500	68.550
	Total		208.0700	12.3500		50.0000	270.4200
2011-12							
i	Khunti		26.00	94.78	0.00	12.50	133.28
ii	Sahibganj		36.50	118.93	0.00	12.50	167.93
iii	Chatra		40.00	108.88	0.00	12.50	161.38
iv	Gumla		43.50	294.83	0.00	12.50	350.83
v	Latehar		29.50	163.81	0.00	12.50	205.81
vi	Sarikela Kharasawan		33.00	179.74	0.00	12.50	225.24
vii	Ramgarh		19.00	63.94	0.00	12.50	95.44
viii	Deoghar		33.00	177.25	0.00	12.50	222.75
ix	Hazaribagh		57.50	346.45	0.00	12.50	416.45
x	Bokaro		36.50	202.25	0.00	12.50	251.25
xi	Lohardaga		26.00	64.38	0.00	12.50	102.88
xii	Chamtara		26.00	156.90	0.00	12.50	195.40
xiii	Singhbhum		61.00	210.20	0.00	12.50	283.70
xiv	Garwa		64.50	166.57	0.00	12.50	243.57
xv	Ranchi		57.50	354.20	0.00	12.50	424.20
xvi	East Singhbhum		43.50	176.70	0.00	12.50	232.70
	Total		633.00	2879.81	0.00	200.00	3712.81
2013-14							
i	Cell/Centre	196.07					196.07
	Total	196.0700					196.07
Released = 2507.55 lakh and utilization = 1.19 lakh							

Fresh proposal

Jharkhand

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Data entry/re-entry/ data conversion	Rs.10 lakh per district where fund was not provided earlier and Rs.5.00 lakh for data re-entry etc.	24 districts	12500.00		120.00
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet		2458.40	Map sheets to be indicated	
Tehsil, sub-division/ district data centers District data centre	Rs.8.50 lakh per district	24 districts	240.00		204.00
Tehsil Data Centres	Rs.6.00 lakh per Tehsil	247 Tehsils	1482.00		1482.00
Sub-division data centre	Rs.1.00 lakh per Sub-division	43 Sub-division	43.00		43.00
Inter-connectivity among revenue offices	Rs.3.5 lakh	314 Revenue offices	1326.50		1099.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share	Rs.18000 per sq. Km.	9 districts	1254.00	SQ. km. is to be indicated for the each district	

Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized			No of SROs to be indicated	
Data entry of valuation details	Rs.0.50 lakh per SRO				
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO				
Scanning & preservation of old documents	Rs.1.25 lakh per SRO				
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO				
Modern record rooms/land records management centres at tehsil/taluk/ circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	314 tehsils	7850.00		3925.00

Karnataka

- (i) SRA&ULR=1508.76
(ii) CLR = 1181.35

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre/PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2012-13							
i	Belgaum		23.18				23.18
ii	Ramnagar		10.64	370.00			380.64
iii	Tumkur District		33.34	894.96			928.30
iv	Chikkaballapur		18.67	341.63			360.30
v	Bengalore Rural		10.57	229.40			239.97
vi	Modern Record Rooms (167 Taluks)	2087.50					2087.50
vii	PMU	39.20					39.20
	Total	2126.7	96.40	1835.99			4059.09
Released = 2451.200 lakh							

Fresh proposal

INDICATIVE LIST OF ITEMS FOR THE NLRMP CELL - Mysore and Gulbarga Training Centre

Sl. No.	Items	Unit cost (₹ in lakh)	Minimum quantity within total fund allowed	Maximum limit of fund allowed (₹ in lakh)
1	Electronic Total Station with \pm 3 seconds accuracy and minimum 2 km. range (with reflector), or better, with pre-processing software and at least two weeks training by the vendor to 4 persons per instrument, with AMC, renewable after 5 years. Additional Features: High memory backup, USB support, Blue tooth support, serial port, electronic guide light, 2 nd keyboard with full VGA color touch	₹ 7 lakhs	8	56.00

	screen, additional traverse set, additional external battery kit			
2.	Global Positioning System (GPS) with dual frequency receiver and processing software along with at least 2 weeks training for 4 people onsite. Additional Features: DGPS is being used for cadastral survey, the receiver must have the capability to support the satellite signals from US, Russia(GLONASS) and European Union(Galileo), Indian(Bhuvan). Rover for DGPS, Rover for triangulation, AMC renewable after 5 years	` 18 lakhs	1 pair	18.00
3.	GIS-ready digitization software – Any standard GIS digitization software capable of vectorizing/creating topology of cadastral maps)	` 1.75 lakhs	15	26.25
4.	Flatbed Colour Scanner (A0)	` 25.00 lakhs	1	25.00
5.	A0 Colour Plotter with 2 extra cartridges	` 6.00 lakhs	1	6.00
6.	High resolution satellite imagery (samples) for the particular State/UT from National Remote Sensing Centre (NRSC), Hyderabad	` 1.00 lakhs	-	1.00
7.	Aerial ortho-photos (samples) from Survey of India (SoI)/National Remote Sensing Centre (NRSC)	` 5.00 lakhs	-	5.00
8.	Any standard – Image Processing Software (IPS)	` 10.00 lakhs per set	1set	10.00
9	Computing Infrastructure – 1 server, 15 desktop systems with high resolution 20”-21” monitors, one 1 KVA UPS, 15 500 VA UPS, 1 Laptop, 1 LCD projector, 3 laser printers including one MFD.	` 12.00 lakhs per set	1 set	12.00
10	Record Room – A3 size scanner, 50 DVD, 1 external USB hard-disk, web camera-1, barcode device, bio-metric device, photocopier-1, compacter-1 double size.	` 7.00 lakhs per set	1 set	7.00
11	System software – OS/Office Suite/Anti-Virus	` 1.00 lakh per set	1 set	1.00
12	Furniture – as per the requirement (tables, chairs, etc.)	Not exceeding the total amount of ` 5.00 lakhs, one-time.	-	5.00

13	Infrastructure upgradation for hosting the equipments and training Lab– 1 room for hosting the equipments (600 sq. feet), 1 room for record room set up (400 sq. ft), 1 training hall (600 sq. ft.), etc.	Not exceeding the total amount of ` 10.00 lakhs, one-time.	-	10.00
14	Faculty –On hire	` 8.00 lakhs per annum	-	8.00
15	Library, books and training material/manuals	` 2.00 lakhs per annum	-	2.00
16	Installation, networking and broadband, Video Conferencing system	Not exceeding the total amount of ` 5.00 lakhs, one-time.	-	5.00
17	Management overheads including hiring of vehicles for field exposure, etc.	` 5.00 lakhs per annum	-	5.00
18	Boarding & lodging for trainees	` 6.00 lakhs per annum	-	6.00
19	Stationery and consumables	Rs.5.00 lakh per annum	-	5.00
20	Generator (10 KVA total installed capacity)	Not exceeding the total amount of ` 10.00 lakhs, one-time.	-	10.00
	Total			223.25
21	Miscellaneous (10% of the total)			22.32
	Grand Total			245.57

Punjab

(i) SRA&ULR=121.12

(ii) CLR=132.64

(Rs. in lakh)

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre /PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2008-09							
	State level data centre	200.00					200.00
i	Jalandhar		126.360	192.900	5.095	125.000	449.355
ii	Bathinda		97.910	246.948	3.838	87.500	436.196
	Total		224.270	439.848	8.933	212.500	1085.551
2010-11							
	Cell/Centre	196.07					196.07
i	Kapurthla		81.660	119.250	15.310	62.500	278.720
ii	Roop Nagar		90.950	63.075	18.375	75.000	247.400
iii	SAS Nagar		68.760	73.875	12.250	50.000	204.885
iv	Data Re-entry in all 20 Districts		48.950				48.950
	Total	196.070	290.320	256.200	45.935	187.500	976.025
2013-14							
i	PMU	39.200					39.200
	Total	39.200					39.200
Released = 1479.26 lakh and Utilized = 78.00 lakh							

Fresh proposal

(Rs. in lakh)

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	36340	3.634		3.634
Tehsil, sub-division/ district data centers Sub-division data centre	Rs.1.00 lakh per Sub-division	167	167.00		167.00
Inter-connectivity	Rs.3.5 lakh	167	584.50		584.50

among revenue offices					
Computerization of Registration					
Computerization of SROs	Rs.10 lakh per SRO where not computerized and Rs.2.5 lakh where computerized	135 SROs	1350.00	135 SROs	337.50
Data entry of valuation details	Rs.0.50 lakh per SRO		67.5		16.875
Data entry of legacy encumbrance data	Rs.0.50 lakh per SRO		67.50		16.875
Scanning & preservation of old documents	Rs.1.25 lakh per SRO		168.75		42.1875
Connectivity to SROs with revenue offices	Rs.3.50 lakh per SRO		472.50		118.125
Modern record rooms/land records management centres at tehsil/taluk/circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	44 Tehsil	1100.00	44 Tehsil	550.00

TAMIL NADU

(I) SRA&ULR = NIL

(II) CLR = NIL

(Rs. in lakh)

Sl. No.	States/UTs	Components of NLRMP					Grand Total
		NLRMP Cell/Centre/PMU/WS	Computerisation of land records	Survey/resurvey	Computerisation for registration	Modern record rooms	Total central share
2011-12							
	Cell/Centre	196.07					196.07
i	Kanchipuram		5.00	0.00	0.00	125.00	130.00
ii	Thirunaveli		5.00	0.00	0.00	137.50	142.50
	Total	196.07	10.000	0.000	0.000	262.500	468.570
2013-14							
i	30 districts and 229 talukas		853.200			400.000	1253.200
ii	30 districts and 229 talukas		185.50			312.50	498.00
iii	State data centre	200.00					200.00
	Total	200.00	1038.70			712.50	1951.20

Released =1382.60 lakh and Utilized = 263.00 lakh

Fresh proposal

Item	Unit cost/rate approved by Central Govt.	Proposal for activities and cost thereof	Total amount requested by the State Govt.	Amount admissible	Recommended amount for release of Central share
Computerization of land records (100% Central share)					
Digitization of cadastral maps and integration of textual and spatial data	Rs.10 per FMB Rs.1000 per map sheet	5317338 FMBs@33 per FMB	1754.72	Not yet Ripe	5.31
Sub-division data centre	Rs.1.00 lakh per Sub-division	2 sub-division	2.00	2 Sub-division	2.00
Survey/resurvey and updating of survey & settlement records (including ground control network and ground truthing) – 50% Central share	Rs.18000 per sq. Km.	Kanyakumari 1684 sq.km. x 18000=303.12 Nilgiri 2565 sq.km. x 18000=Rs.461.70 Krishnagiri 5143 sq.km. x 18000=925.74	1690.56		845.28
Modern record rooms/land records management centres at tehsil/taluk/circle/block level (50% Central share)	Rs.25.00 lakh per Record Room	76 Talukas	1900.00		950.50
Total			5347.28		1803.09

TELANGANA

We have granted the funds for the districts Karimnagar to the Govt. of Andhra Pradesh:

1. Computerization of land records =53.60 lakh
2. Survey/Resurvey=695.10 lakh
3. Computerization of Registration =17.505 lakh.

Fresh proposal

Name of District: Warangal

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records	0	0	
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	10.98 61.6908	10.98 61.6908	No. to be indicated
	Tehsil, sub-division/district data centers	285	285	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (9031.80 sq km)	1490.247	745.1235	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	6.0	1.5	
	Scanning & preservation of old documents	15.0	3.75	
	Connectivity to SROs with revenue offices	42	10.5	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1425	712.5	
	Training & Capacity Building	50	50	
	Total	3389.418	1884.544	

Name of District: Adilabad

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of	17.45 34.6674	17.45 34.6674	No. to be indicated

	FMBs/tippans*10			
	Tehsil, sub-division/district data centers	290	290	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (8671.13 sq km)	1430.73645	715.368225	Aerial survey= 16500
3.	Computerization of registration (25% Central share)			
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	4	1	
	Scanning & preservation of old documents	10	2.5	
	Connectivity to SROs with revenue offices	28	7	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1450	725	
	Training & Capacity Building	50	50	
	Total	3318.354	1846.486	

Name of District: **Khammam**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records	0	0	
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	12.42 25.0418	12.42 25.0418	No. to be indicated
	Tehsil, sub-division/district data centers	255	255	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (7381.71 sq km)	1217.98215	608.991075	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	5.5	1.375	
	Scanning & preservation of old documents	13.75	3.43	
	Connectivity to SROs with revenue offices	38.5	9.625	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1275	637.5	

	Training & Capacity Building	50	50	
	Total	2896.694	1606.883	

Name of District: **KARIMNAGAR**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	11.04 62.199	11.04 62.199	No. to be indicated
	Tehsil, sub-division/district data centers	315	315	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (9059.65 sqkm)	1494.84225	747.421125	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	7.5	1.875	
	Scanning & preservation of old documents	18.75	4.69	
	Connectivity to SROs with revenue offices	52.5	13.125	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1575	787.5	
	Training & Capacity Building	50	50	
	Total	3590.331	1996.35	

Name of District: **Rangareddy**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	10.59 22.0648	10.59 22.0648	No. to be indicated
	Tehsil, sub-division/district data centers	215	215	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (1021.86315	510.931575	Aerial survey= 16500

	6193.11 sqkm)			
3.	Computerization of registration (25% Central share)			
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	15.5	3.875	
	Scanning & preservation of old documents	38.75	9.68	
	Connectivity to SROs with revenue offices	108.5	27.125	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1075	537.5	
	Training & Capacity Building	50	50	
	Total	2560.768	1390.266	

Name of District: **Nalgonda**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	11.58 44.5835	11.58 44.5835	No. to be indicated
	Tehsil, sub-division/district data centers	325	325	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (13249.15 sqkm)	2186.10975	1093.054875	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
0	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
0	Data entry of legacy encumbrance data	7.5	1.87	
	Scanning & preservation of old documents	18.75	4.68	
	Connectivity to SROs with revenue offices	52.5	13.125	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1625	812.5	
	Training & Capacity Building	50	50	
	Total	4324.523	2359.893	

Name of District: **Mahabubnagar**

Sl.No.	Components/activities	Total cost	Central	Remarks
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		(Rs. In lakhs)	share (Rs.in lakhs)	
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	15.58 54.3603	15.58 54.3603	No. to be indicated
	Tehsil, sub-division/district data centers	360	360	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (15242.63 sqkm)	2515.03395	1257.516975	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	7.5	1.875	
	Scanning & preservation of old documents	18.75	4.6875	
	Connectivity to SROs with revenue offices	52.5	13.125	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1750	875	
	Training & Capacity Building	50	50	
	Total	4827.224	2635.645	

Name of District: **Medak**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	10.9 28.3972	10.9 28.3972	No. to be indicated
	Tehsil, sub-division/district data centers	250	250	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2 (6584.39 sqkm)	1086.42435	543.212175	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	6.5	1.625	

	Scanning & preservation of old documents	16.5	4.06	
	Connectivity to SROs with revenue offices	45.5	11.375	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1250	625	
	Training & Capacity Building	50	50	
	Total	2747.722	1528.069	

Name of District: **Hyderabad**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	0	0	No. to be indicated
	Tehsil, sub-division/district data centers	95	95	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2	0 Urban	0 Urban	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	5.5	1.375	
	Scanning & preservation of old documents	13.75	3.43	
	Connectivity to SROs with revenue offices	38.5	9.62	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	500	250	
	Training & Capacity Building	50	50	
	Total	706.25	412.925	

Name of District: **Nizamabad**

Sl.No.	Components/activities	Total cost (Rs. In lakhs)	Central share (Rs.in lakhs)	Remarks
1.	Computerization of land records			
	Data entry/ re-entry/data conversion	0	0	
	Digitization of cadastral maps and integration of textual and spatial data (or) No. of FMBs/tippans*10	0	0	No. to be indicated
	Tehsil, sub-division/district data centers	200	200	
	Inter-connectivity among revenue offices	3.5	3.5	
2.	Survey/resurvey and updating of survey & Settlement records (including ground control network and ground truthing)-50% Central share (or)No. of FMBs/Tippans *10/2	0	0	Aerial survey= 16500
3.	Computerization of registration (25% Central share)	0	0	
	Computerization of SROs	0	0	
	Data entry of valuation details	0	0	
	Data entry of legacy encumbrance data	5	1.25	
	Scanning & preservation of old documents	6.25	1.56	
	Connectivity to SROs with revenue offices	17.5	4.37	
4.	Modern record rooms/ land record management centres at tehsil/taluk/circle/block level (50% Central share)	1000	500	
	Training & Capacity Building	50	50	
	Total	1282.25	760.68	