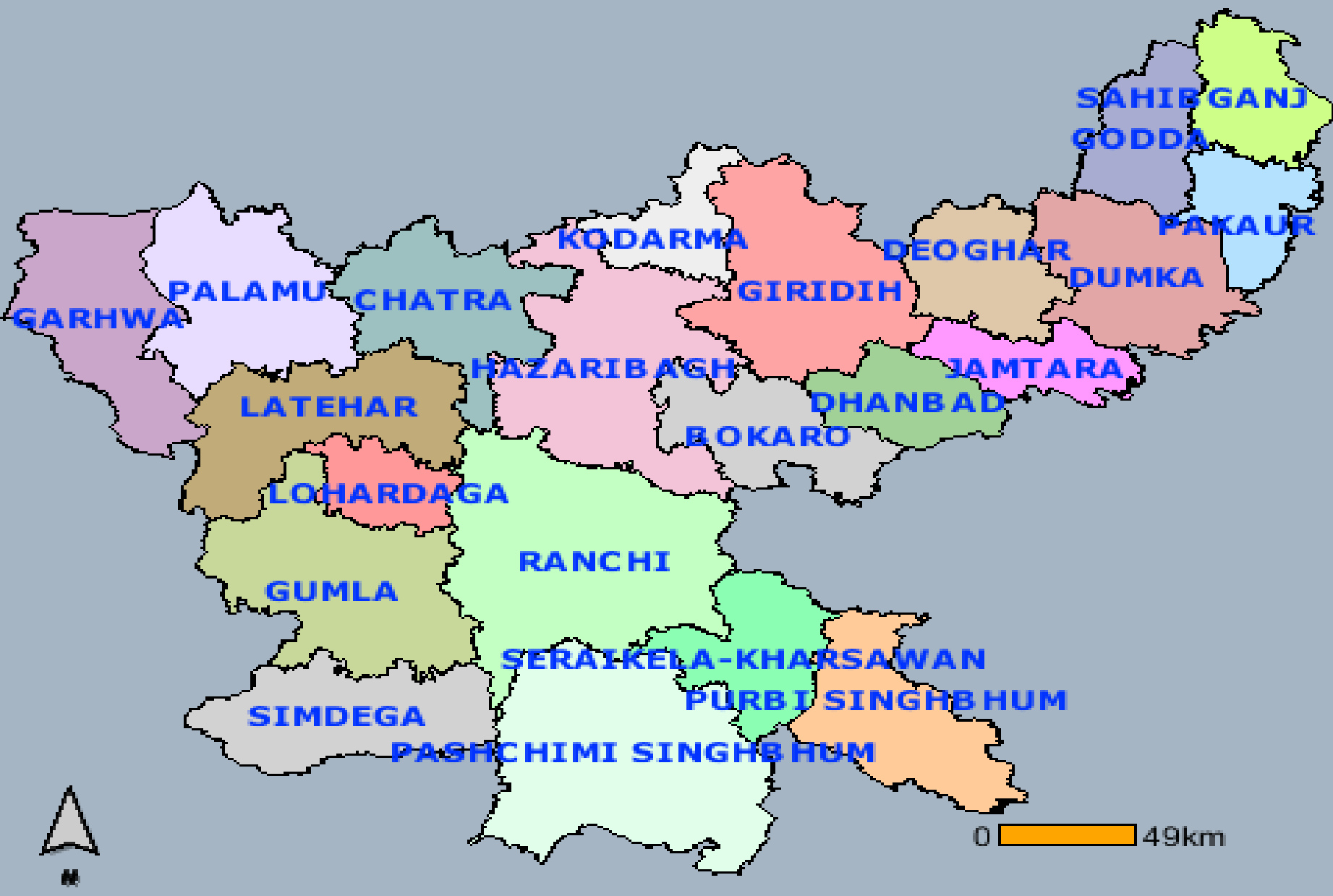


# STATE OF JHARKHAND

Presentation  
Of

STATE 12<sup>th</sup> FIVE YEAR  
PLAN (2012-17)

**STATE ANNUAL PLAN**  
**2012-13**



# JHARKHAND

# STRENGTHS

- DEPOSITS OF COAL, IRON ORE, AND MANY OTHER MINERALS
- TATA STEEL, TATA MOTORS, SAIL, COAL INDIA, AND OTHER 32 MEGA INDUSTRIES ARE OPERATING IN THE STATE
- 30 % OF THE LAND IS UNDER FOREST COVER
- MAJOR EDUCATIONAL INSTITUTIONS LIKE IIM, BIT, ISM, XLRI, CENTRAL UNIVERSITY, NATIONAL LAW SCHOOL LOCATED HERE
- ABOVE 1300 MM ANNUAL RAINFALL

# WEAKNESS

- HAS TO INCUR HEAVY COST ON LAW & ORDER MAINTENANCE DUE TO EXTREMISM
- PER CAPITA GSDP IS RS 30719/- BUT CONTRIBUTES ONLY 1.72% TO GDP
- GSDP INCLUDES EARNING FROM MINING & CPSUs WHICH DOES NOT COME ENTIRELY TO THE STATE. THE ACTUAL EFFECTIVE PER CAPITA GSDP COMES TO ESTMATED Rs19000 ONLY
- 35 LAKHS FAMILIES ARE BELOW POVERTY LINE OUT OF THE TOTAL NO OF ABOUT 69 LAKHS HOUSEHOLDS.
- FALLS SHORT OF THE NATIONAL AVERAGE IN ALMOST ALL THE DEVELOPMENT INDICATORS
- TOTAL NET SOWN AREA IS ONLY 28% OF GEOGRAPHICAL AREA OF THE STATE DUE TO HILLY TERRAIN
- TOTAL IRRIGATED AREA IS ONLY 12.77% OF NET SOWN AREA AND THE RAIN IS VERY UNDEPENDABLE.

# OPPORTUNITY

- 1300 MM AVERAGE ANNUAL RAINFALL GIVES OPPORTUNITY FOR BETTER WATER USE THROUGH WATER CONSERVATION TECHNIQUES
- SOIL TYPE AND WEATHER CONDITION GOOD FOR HORTICULTURE, FLORICULTURE ETC.
- GOOD SCOPE FOR FOOD PROCESSING INDUSTRIES
- SCOPE FOR LARGE SCALE THERMAL POWER GENERATION ON ACCOUNT OF HUGE COAL DEPOSITS

# LIMITATIONS

- WIDESPREAD MINING ACTIVITY LEADING TO FOREST DEGRADATION & MINING OVERBURDEN DESTROYING CULTIVABLE LAND AND ENVIRONMENT AS A WHOLE
- PROBLEM OF LARGE SCALE DISPLACEMENT OF PEOPLE
- THE COST OF REHABILITATION IS HIGH MONETARILY AND STILL HIGHER SENTIMENTALLY FOR THE LOCAL POPULATION

# LIMITATIONS (Cont..)

- POOR EMPLOYMENT OPPORTUNITIES LEADING TO LABOUR MIGRATION
- 19 OUT OF 24 DISTRICTS ARE EXTREMIST AFFECTED
- WEAK INFRASTRUCTURAL BASE PREVENTS PRIVATE CAPITAL INFLOW
- DIFFICULT TERRAIN LEADING TO HEAVY COST OF INFRASTRUCTURE CREATION

# OUTCOMES OF 11<sup>TH</sup> PLAN

- PADDY PROCUREMENT OF 4.60 LAKH MT. IN 2010-11
- INDUSTRIAL GROWTH (AT CURRENT PRICES) 12.66%.
- INVESTMENT BY PRIVATE SECTOR APPROX. RS 49,024 CRORE
- HIGHEST TASAR SILK PRODUCTION IN INDIA.
- PANCHAYATI RAJ INSTITUTIONALISED
- URBAN LOCAL BODIES FORMED



# OUTCOMES OF 11<sup>th</sup> PLAN (Cont.)

- DECENTRALIZATION OF POLITICAL AS WELL AS FINANCIAL POWERS TO LOCAL GOVERNMENT
- IIM & CENTRAL UNIVERSITY HAVE BEEN ESTABLISHED AT RANCHI.
- NATIONAL UNIVERSITY OF STUDY & RESEARCH IN LAW, ESTABLISHED AT RANCHI
- GEO JHARKHAND (MAPPING OF NATURAL RESOURCES DATABASE USING 250 K SCALE)
- CROP CONDITION MONITORING UNDER JHARKHAND AGRICULTURE INFORMATION SYSTEM

# STATE OVERVIEW-1

## Human development indicators

S.NO.	INDICATOR	JHARKHAND	NATIONAL
1	IMR (Per 1000)(Yr . 2010-11)	41	47
2	MMR (Per 1 lakh) (2007-09)	261	212
3	TFR (SRS 2010)	3.0	2.5
4	Full Immunization ( AHS 2010)	64	44%
5	Sex Ratio(0-6 years)	943	914
6	Total Literacy	67.6%	74.04%
7	Gender Gap in Literacy	22.24	16.68
8	Drop out rate in elementary stage	39.08	

# STATE OVERVIEW-2

## Infrastructure Indicators

S.NO	INDICATOR	JHARKHAND	NATIONAL
9	Road Length per one lakh Population	58	277
10	Road Length per 1000 sq. km	219.9	965.7
11	SH & MDR (i.e., Road length excluding NH & Rural Road)	88.44	182.4
12	Rural Roads & Other Roads(Km per 1000 Sq.Km)	304.86	806.06
13	All Households access to electricity	40.2%	67.9%
14	Rural Households having electricity	26.03%	44%
15	Communities having power connectivity	40%	86%
16	Power Consumption per capita (Units)	552	720

**HIGHER PER CAPITA POWER CONSUMPTION FIGURE INCLUDES ELECTRICITY CONSUMPTION BY MEGA & MAJOR INDUSTRIES AND MINING COMPANIES.**

# STATE OVERVIEW-3

## Economic indicators

S.NO	INDICATOR	JHARKHAND	NATIONAL
17	GSDP growth rate	12.08	8.2
18	Agriculture sector growth rate*	7.8	
19	Industry sector growth rate	12.6	
20	Service sector growth rate	10.2	
21	Irrigation coverage	31.98%	67%
22	Cultivable area to total area	47.67%	47.47%
23	Net sown area to total area	29.63%	46%
24	Per Capita /day availability of Food grain.(gms)(2010-11)	546	550
25	Forest Cover	29.61%	23.57%

Source- DES & Economic Survey 2011-12

# STATE OVERVIEW-4

comparative parameters of living conditions

<b>S N</b>	<b>PARAMETERS</b>	<b>2011</b>	<b>2001</b>	<b>%</b>
<b>1</b>	<b>TOTAL NO. OF CENSUS HOUSES</b>	<b>7796033</b>	<b>5838522</b>	<b>-</b>
<b>2</b>	<b>MAIN SOURCE OF DRINKING WATER OUT OF 6181607</b>	<b>616499</b>	<b>-</b>	<b>10</b>
	<b>• TAP WATER TREATED FROM SOURCE</b>	<b>2706784</b>	<b>-</b>	<b>43.8</b>
	<b>• HANDPUMP</b>	<b>2139230</b>	<b>-</b>	<b>34.6</b>
	<b>• UNCOVERED WELL</b>	<b>1970173</b>	<b>1192213</b>	<b>31.9</b>
	<b>• WATER SOURCE &gt;500Mtrs</b>			
<b>3</b>	<b>ELECTRICITY AVAILABILITY</b>	<b>2829867</b>	<b>1181628</b>	<b>65</b>
	<b>OPEN TOILET</b>	<b>4759333</b>	<b>-</b>	<b>77</b>
	<b>HHs USING FIREWOODS</b>	<b>3557421</b>	<b>2720270</b>	<b>57.5</b>
	<b>HHs USING COAL</b>	<b>1121179</b>	<b>1031321</b>	<b>18.1</b>

# STATE OVERVIEW-5

comparative parameters of living conditions

<b>S N</b>	<b>PARAMETERS</b>	<b>2011</b>	<b>2001</b>	<b>%</b>
<b>4</b>	<b>PREDOMINANT MATERIAL OF WALL</b>			
	<b>GRASS/THATCH/BAMBOO Etc.</b>	<b>139040</b>	<b>104560</b>	
	<b>PLASTIC / POLYTHENE</b>	<b>18440</b>	<b>9345</b>	
	<b>ANY OTHER MATERIAL</b>	<b>6730</b>	<b>3681</b>	
<b>5</b>	<b>CONDITION OF HOUSES ( RESIDENCE +RESIDENCE CUM OTHER USE)</b>	<b>6138688</b>	<b>4787816</b>	<b>-</b>
	<b>HOTEL/LODGE Etc.</b>	<b>16105</b>	<b>9809</b>	
	<b>HOSPITAL/DISPENSARY Etc.</b>	<b>12014</b>	<b>9778</b>	
<b>6</b>	<b>HOUSEHOLDS WITH BICYCLES</b>	<b>3636649</b>	<b>2446829</b>	<b>59</b>
	<b>-DO-MOBILE PHONES</b>	<b>2725805</b>	<b>-----</b>	<b>44</b>
	<b>-DO-WITHOUT ASSETS</b>	<b>1299294</b>	<b>1923641</b>	<b>39.6</b>

# WAY FORWARD

- TO BRIDGE THE GAP IN MAJOR DEVELOPMENTAL INDICATORS TO COME UP AT LEAST AT PAR TO THE NATIONAL LEVEL
- TO IMPROVE LIVING CONDITIONS OF THE PEOPLE AT LARGE
- TO RECOVER FROM LEGACIES OF POOR INFRASTRUCTURE AND POVERTY
- TO END EXTREMIST UPSURGE IN THE STATE IN ORDER TO ENSURE PEACEFUL CIVIC LIFE
- TO MAINTAIN ENVIRONMENTAL BALANCE, FOREST COVER TO BE KEPT 33% OF THE GEOGRAPHICAL AREA BY AFFORESTING THE DEGRADED FOREST
- TO PERSUE LIMITED MINING AND CONSERVE NATURAL RESOURCES

# SETTING THE TARGET-1

## INCOME GENERATION

- ACCELERATE GROWTH RATE TO 10% OF GSDP IN ORDER TO DOUBLE PER CAPITA INCOME BY 2016-17.
- INCREASE AGRICULTURE GROWTH RATE TO 6.5%.
- INCREASE INDUSTRIAL GROWTH RATE TO 12.5%
- INCREASE SERVICE SECTOR GROWTH RATE TO 17.5%
- PREPARED TO CREATE 2.12 MILLION ADDITIONAL JOBS .



# SETTING THE TARGET-2

## INCOME GENERATION: AGRICULTURE

- PER CAPITA AVAILABILITY OF 500 gm FOOD GRAINS IS TO BE ENSURED ;
- 150% CROPPING INTENSITY IS TO BE ACHIEVED ;
- 25% OF THE NET SOWN AREA IS TO BE BROUGHT UNDER ASSURED IRRIGATION ;
- FERTILIZER CONSUMPTION IS TO BE INCREASED TO 137 Kg/H ;
- PRODUCTIVITY IS TO BE ACHIEVED AS UNDER:
- RICE                      3.0 T/H
- WHEAT                    2.0 T/H
- MAIZE                    2.0 T/H
- FRUITS                    14.0 T/H
- VEGETABLES            16.0 T/H
- PERCENT POPULATION OF BPL IS TO BE BROUGHT DOWN TO 35%
- **AN INVESTMENT RS. 2700 CR.IS PROPOSED FOR THIS PURPOSE**

# SETTING THE TARGET-3

## INCOME GENERATION: ALLIED ACTIVITIES

- TO PROVIDE ARTIFICIAL INSEMINATION TO 80% OF THE STATE BREEDABLE CATTLE
- TO INCREASE ANNUAL MILK PRODUCTION CAPACITY FROM PRESENT 17090 LAKH MT TO 26.95 LAKH MT BY 2017
- TO MAINTAIN 12% GROWTH RATE IN FISHERY PRODUCTION
- THE PRESENT AREA UNDER FISH PRODUCTION IS 170,000 HECTARE TO BE INCREASED TO 200,000 HECTARE BY 2017
- AN INVESTMENT OF RS.532.64 CRORES IS PROPOSED FOR THIS PURPOSE

# SETTING THE TARGET-4

## INCOME GENERATION:INDUSTRIES

- COMMITTED TO CREATE 10 LAKHS ADDITIONAL EMPLOYMENTS;
- 75000 NEW MSMES TO BE SET UP;
- 300 LARGE & MEDIUM INDUSTRIES TO BE SET UP
- 20 MEGA INDUSTRIES ARE COMING UP;
- 10 SKILL DEVELOPMENT INSTITUTIONS TO BE ESTABLISHED;

# SETTING THE TARGETS-5

## INCOME GENERATION:SKILL DEVELOPMENT

- TO INCREASE INTAKE CAPACITY IN TECHNICAL EDUCATIONAL INSTITUTIONS FROM 14000. TO 65000 P.A.
- TO INCREASE INTAKE CAPACITY IN VOCATIONAL TRAINING INSTITUTES FROM PRESENT 1.00 LAKHS TO 13.00 LAKHS
- TO INCREASE GROSS ENROLMENT RATIO FROM 10% TO 15%.
- TO ADD 75 NEW TECHNICAL UNIVERSITIES / INSTITUTES, 101 NEW DIPLOMA INSTITUTES, AND 26 NEW PG INSTITUTES BY 2017
- TO MAKE ADDITIONAL 22.50 LAKH PEOPLE SKILLED IN DIFFERENT TRADE BY 2017
- **AN INVESTMENT OF 505.69 CRORES IS PROPOSED FOR THIS PURPOSE**

# SETTING THE TARGETS-6

## LIVING CONDITION: URBAN DEVELOPMENT

- 100% COVERAGE UNDER PIPED WATER SUPPLY
- 135 LPCD PER CAPITA SUPPLY OF WATER IN URBAN AREAS
- BRINGING DOWN EXTENT OF NON REVENUE WATER TO 15%
- 100% EXTENT OF METERING & 80% EFFICIENCY IN COMPLAINT REDRESSAL
- 100% COVERAGE OF SEWERAGE NETWORK
- 20% REUSE AND RECYCLING OF SEWERAGE
- AN INVESTMENT OF RS 6365.56 CRORES IS PROPOSED FOR THE PURPOSE

# SETTING THE TARGET-7

## LIVING CONDITION:RURAL DRINKING WATER & SANITATION

- TO COVER 25% OF RURAL POPULATION UNDER PIPED WATER SCHEME(AT PRESENT 7%).
- 20 ABANDONED MINES,48 BIG RESERVOIRS AND76 LARGE DAMS TO BE USED AS NEW SOURCES.
- TO CHECK THE DEPLETION OF GROUND WATER BY CONSTRUCTING RWH/RECHARGING STRUCTURES AND REJUVENATE OLD INFRASTRUCTURES.
- SUBSTANTIAL INCREASE IN THE COVERAGE OF BPL HOUSES,SCHOOL,ANGANBADI TOILETS
- AN INVESTMENT OF Rs2023 Cr. IS PROPOSED FOR THIS PURPOSE

# SETTING THE TARGET-8

## HUMAN DEVELOPMENT:HEALTH

- TO ENSURE AT LEAST 75% INSTITUTIONAL DELIVERY WHICH IS AT PRESENT 45%
- IMR TO BE BROUGHT BELOW 30 (AT PRESENT – 41)
- MMR TO BE BROUGHT BELOW 150 FROM 261
- 3388 HEALTH SUB CENTER BUILDINGS TO BE COMPLETED
- 445 PHCs, 128 CHCs, 10 SUB-DIVISIONAL & 14 DISTRICT HOSPITALS, 21 MOTHER & CHILDHEALTH CENTRES TO BE COMPLETED / CONSTRUCTED
- 500 BEDDED HOSPITAL AT DUMKA & KHARSAWAN
- 50 BEDDED CANCER HOSPITAL AND RESEARCH CENTRE AT RANCHI
- MEDICAL INSURANCE COVERAGE FOR ABOVE BPL FAMILIES HAVING ANNUAL INCOME UPTO RS 72000.
- AN INVESTMENT OF Rs3688.08 Cr IS PROPOSED

# SETTING THE TARGET-9

## HUMAN DEVELOPMENT: EDUCATION

- ELEMENTARY EDUCATION
  - INCREASE LITERACY RATE FROM 67% TO 88%
  - LOWER THE GENDER GAP IN LITERACY FROM 22% TO 2%
  - REDUCE DROP OUT RATE FROM 39% TO 30%
  - NO. OF SCHOOLS TO BE INCREASED FROM 42000 TO 50000
  - APPOINT 20000 REGULAR TRAINED TEACHERS
  - MAKE THE SCHOOLS RTE COMPLIANT IN TERMS OF INFRASTRUCTURE
  - 1 PRIMARY SCHOOL FOR EVERY 2 Km

Contd....



# SETTING THE TARGET-9(Cont..)

## HUMAN DEVELOPMENT:EDUCATION

- SECONDARY EDUCATION
  - UNIVERSALIZATION OF SECONDARY EDUCATION THROUGH RSMA
  - STRENGTHENING INFRASTRUCTURE IN EXISTING SCHOOLS WITH 5000 ACRs & 10000 TEACHERS
  - ESTB. OF 259 MODEL SCHOOLS
- HIGHER EDUCATION
  - ESTABLISH MODEL COLLEGES IN 12 EDUCATIONALLY BACKWARD DISTRICTS
  - INCREASE THE GER FROM 7.5% TO 18%
  - SET UP NEW CAMPUSES IN 3 NEW UNIVERSITIES
- AN INVESTMENT OF RS 26170.28CRORES IS PROPOSED FOR THIS PURPOSE

# SETTING THE TARGET-10

## INFRASTRUCTURE DEVELOPMENT:WATER RESOURCE

- 747.02 TH. HA IRRIGATION POTENTIAL TO BE CREATED THROUGH MAJOR &MEDIUM PROJECTS
- 788.74 TH. HA IRRIGATION POTENTIAL TO BE CREATED THROUGH MINOR PROJECTS
- 1535.76 TH. HA OF ADDITIONAL TOTAL IRRIGATION POTENTIAL TO BE CREATED BY 2017
- THUS 63.32% OF TOTAL ULTIMATE IRRIGATION POTENTIAL WOULD BE ACHIEVED
- AN INVESTMENT OF RS 26170.28CRORES IS PROPOSED FOR THIS PURPOSE

# SETTING THE TARGET-11

## INFRASTRUCTURE DEVELOPMENT:ROADS & BRIDGES

### RURAL ROADS:

- 16400 KMS OF ALL WEATHER RURAL ROADS TO BE CONSTRUCTED TO COVER 13665 HABITATIONS;
- 6900 KMS OF RURAL ROADS TO BE UPGRADED AND STRENGTHENED & 5600 KMS TO BE MAINTAINED AND REPAIRED ;

### ROADS & BRIDGES:

- CURRENT ROAD DENSITY(EXCLUDING NH AND RURAL ROADS) PER 1000 SQ KMS TO BE INCREASED TO 95KMS ( PRESENT 88.44 KMS);
- STRENGTHENING OF URBAN ROADS 3000 KMS ;
- WIDENING OF URBAN ROADS 2900 KMS ;
- BRIDGES WIDENING 479 NOS.
- BY PASSES CONSTRUCTION 10 NOS.
- WIDENING OF ROAD NEAR INTER-STATE BORDER 40 NOS.
- FEEDER ROAD TO RAIL ROUTES 5 NOS(AVERAGE LENGTH OF 25 KMS)
- AN INVESTMENT OF RS.15204 CR FROM PLAN AND AN ADDITIONAL INVESTMENT OF RS.12350 CR. THROUGH PPP MODE IS PROPOSED IN THE PLAN

# SETTING THE TARGET-12

## INFRASTRUCTURE DEVELOPMENT: SURFACE TRANSPORT

- SIX RAILWAY PROJECTS ARE TO BE COMPLETED;
- TOTAL 9 PERMANENT AUTOMATED & 10 TEMPORARY CHECK POSTS ARE TO BE SET UP;
- 3 NEW RAIL LINK TO BE CONSTRUCTED BETWEEN GODDA-HANSDIHA, JASIDIH-PIRPAINTI & NAMKUM-KANDRA
- AN INVESTMENT OF RS.1062.74 CR.IS PROPOSED

# SETTING THE TARGET-13

## INFRASTRUCTURE DEVELOPMENT: ENERGY

- 25 GRID SUB STATIONS AT A TENTATIVE COST OF 1576.66 CR.
- 44 TRANSMISSION LINES AT A TENTATIVE COST OF 2616.11CR.
- R&M OF SRHP, SIKIDIRI TO BE COMPLETED
- RENOVATION AND MODERNIZATION OF PTPS TO BE COMPLETED
- 207 REMOTE VILLAGES TO BE ENERGIZED THROUGH SOLAR PHOTOVOLTAIC SYSTEM
- 8 ONGOING MINI HYDEL PROJECTS TO BE COMPLETED
- UNBUNDLING OF SEB IN THREE NEW DEBT FREE ENTITIES.
- **AN INVESTMENT OF RS. 8090.86 CR. IS PROPOSED**

# SETTING THE TARGET-14

## SUSTAINABLE DEVELOPMENT: FOREST

- 360 SQ KM ADDITIONAL OVER ALL FOREST COVER ENHANCEMENT BY 2017
- 18000 HA REHABILITATION OF DEGRADED FOREST DURING 12 TH PLAN
- 7000 HA OF PLANTATION ON NON FOREST LAND IN 12 TH PLAN PERIOD
- 4 HIGH TECH NURSERIES TO BE ESTABLISHED
- PROVIDING 1.00 LAKH LIVELIHOOD TO FAMILIES
- **AN INVESTMENT OF RS 809.09 CRORES IS PROPOSED**

# SETTING THE TARGET-15

## IMPROVED GOVERNANCE & SERVICE DELIVERY

- AUDIO VISUAL INTERNET FACILITY UPTO BLOCK LEVEL
- COMMON SERVICE CENTRES TO BE ESTABLISHED IN ALL THE 4562 PANCHAYATS WHERE G2C&B2C SERVICES WILL BE AVAILABLE
- e- DISTRICT SCHEME WILL BE ROLLED OVER THE ENTIRE STATE
- HI-TECH PUBLIC GRIEVANCE REDRESSAL AND EMERGENCY SERVICES WILL BE AVAILABLE 24X7.
- SWAN (JHARNET)20Mbps CONNECTIVITY TO DISTRICTS, 8Mbps TO BLOCKS.
- **AN INVESTMENT OF RS. 411.28 CR. IS PROPOSED**

# Sectorwise allocation 12<sup>th</sup> Plan & 2012-13

Sl. No.	Name of Sector	Proposed 12th Five Year Plan Outlay (2012-17)		Proposed Outlay 2012-13	% Allocation 2012-13
		Outlay	% Allocation		
1	2	3	4	5	6
I	Agriculture and Allied Activities	4017.76	3.77	577.00	3.54
II	Rural Development	10299.86	9.67	1758.69	10.79
III	Special Areas Programmes	5322.80	5.00	1064.56	6.53
IV	Irrigation & Flood Control	13162.64	12.36	1955.00	11.99
V	Energy	8090.86	7.59	1178.00	7.23
VI	Industry & Minerals	1301.52	1.22	194.00	1.19
VII	Transport	16701.34	15.67	2195.00	13.47
VIII	Science, Technology & Environment	1242.47	1.17	183.90	1.13
IX	General Economic Services	9287.48	8.72	1501.63	9.21
X	<b>Social Services</b>	<b>35073.87</b>	<b>32.92</b>	<b>5385.09</b>	<b>33.04</b>
XI	General Services	2036.11	1.91	307.13	1.88
	<b>Grand Total</b>	<b>106536.71</b>	<b>100.00</b>	<b>16300.00</b>	<b>100.00</b>



# **RESOURCE CRUNCH-1**

- **THE TARGETS ARE CHALLENGING ON ACCOUNT OF LOW DEVELOPMENT INDICATORS**
- **SCOPE OF REVENUE FROM MINING (APPROX 2500 Cr) DEPENDS ON CENTRE**
- **LIMITED SCOPE FOR ADDITIONAL RESOURCE MOBILIZATION**
- **HIGH INCIDENCE OF POVERTY – ALLOCATION OF FUNDS FOR SOCIAL SECTORS ETC. MORE THAN PLANNING COMMISSION NORMS**
- **JHARKHAND NEEDS SPECIAL PACKAGE TO BRIDGE THE EXISTING INFRASTRUCTURAL GAP, LIKE BRGF STATE SECTOR**

# RESOURCE CRUNCH-2

## Mobilization of Resources

( Rs in crores)

ITEMS	2011-12	2012-13	% Growth
Total Non-Plan Revenue	19642.90	22885.56	16.51%
Non -Plan Expenditure	15049.45	17000.91	12.97%
Balance Current Receipt (BCR)	4593.45	5884.55	28.11%

# RESOURCE CRUNCH-3

## Scheme Of Financing

<b>ITEMS</b>	<b>2011-12</b>	<b>2012-13</b>
<b>State's Own Resources</b>	<b>6352.26</b>	<b>6863.68<sup>*</sup></b>
<b>Net Budgetary Borrowings</b>	<b>3500.00</b>	<b>4183.00</b>
<b>Central Assistance</b>	<b>2380.49</b>	<b>5253.32</b>
<b>Total – State Govt. Resources</b>	<b>12232.75</b>	<b>16300.00</b>

***\* PROVISION OF APPROX Rs 600 Cr FOR PENSION ARREAR***

(Rs. in Crore)

# RESOURCE CRUNCH-4

TOTAL ANNUAL STATE PLAN	:	16,300 Cr.
•Liability on earmarked schemes	:	3842.47
•Commitment as share to CSS	:	2615.64
•commitment under 13 <sup>th</sup> FC	:	738.19

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TOTAL TIED FUND	:	7179 Cr.
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• RESOURCES AVAILABLE FOR STATE SCHEMES (CONTINUING / NEW )	:	9103 Cr.
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•Severe resource crunch for new infrastructures creation

## SPECIAL ASSISTANCE TO V<sup>th</sup> SCHEDULED STATE

- THE STATE FALLS UNDER SCHEDULE V OF OUR CONSTITUTION WITH HILLY & DIFFICULT TERRAIN COVERED WITH FOREST
- 26 % TRIBAL POPULATION
- HUGE INFRASTRUCTURE GAP
- POOR SOCIAL INDICATORS
- HIGH INDEX OF POVERTY
- LIMITED SCOPE FOR AGRICULTURAL GROWTH
- THE COST OF CAPITAL FORMATION AND INFRASTRUCTURE CREATION - MUCH HIGHER
- THE STATE NEEDS EXTRA BUDGETARY ASSISTANCE TO COME AT PAR WITH THE NATIONAL AVERAGE IN SOCIAL & PHYSICAL INFRASTRUCTURE

# CENTRAL ASSISTANCE

ITEMS	2012-13	FRD Estimate
NORMAL CENTRAL ASSISTANCE	392.34	392.34
ADDITIONAL CENTRAL ASSISTANCE		
(i) AIBP	1680.88	434.00
(ii) TRIBAL SUB PLAN (TSP)	113.78	121.87
(iii) ROADS AND BRIDGES	57.11	52.14
(iv) NSAP	311.29	339.57
(v) GRANTS IN AID UNDER ARTICLE 275(1)	102.71	98.26
(vi) JNNURM	532.45	312.93
(vii) BACKWARD REGION GRANT FUND (BRGF)	2405.00	876.31
(viii) NEGAP	8.42	6.24
(ix) RKVY	193.84	279.88
(x) ONE TIME ACA	75.00	----
(xi) INTER-STATE RECEIPT (SUBERNREKHA)      TOTAL	168.00	----
	5668.51	2521.20
TOTAL	6060.85	2913.54

(Rs. in Crore)

# AIBP

- TOTAL INVESTMENT CLEARANCE – 7541 Cr INCLUDING 6613 Cr FOR SWARNREKHA MULTI-PURPOSE PROJECT
- ADVANCE EXPENDITURE INCURRED BY STATE GOVT. – 2379 Cr
- REMAINDER TO BE RELEASED UNDER AIBP – 4646 Cr AS CENTRAL SHARE
- ALREADY RELEASED BY GOI – 796 Cr

CONTD.....

## AIBP (contd..)

- GAP – 3850 Cr INCLUDING 3403 Cr FOR SWARNREKHA MULTI PUPOSE PROJECT
- PLANNING COMMISSION MANDATE TO COMPLETE SWARNREKHA PROJECT BY 31<sup>st</sup> MARCH 2015
- ALLOCATION PROPOSED FOR SWARNREKHA FOR 2012-13 – 1067 Cr & FOR OTHER AIBP SCHEMES – 365 Cr ; TOTAL 1432 Cr :UNDER CENTRAL SHARE



# JNNURM

- URBAN LOCAL BODIES CONSTITUTED
- SCHEMES SANCTIONED UNDER JNNURM WORTH 1694 Cr (CENTRAL SHARE – 1068 Cr)
- AMOUNT RELEASED SO FAR 368 Cr
- MANDATE TO COMPLETE THE SCHEMES BY DEC'2013.
- THE STATE NEEDS 497 Cr IN 12-13 TO COMPLETE ALREADY SANCTIONED SCHEMES
- RANCHI SEWERAGE / DRAINAGE PROJECT WORTH 1649 Cr SUBMITTED IN FEB 2012 – PRIORITY SANCTION SOLICITED

# SUPPORT UNDER BRGF STATE SECTOR

<b>Sector</b>	<b>Fund (in crore)</b>
ROAD	800
POWER	500
TRANSPORT	200
TOTAL	1500

# ROAD (BRGF STATE SECTOR)

- ABOUT 94 KM PER 1000 SQ KM ROADS – TO BE DEVELOPED AS SH/ MDRS – TO BRING IT TO NATIONAL AVERAGE
- 7500 KM OF RURAL AND OTHER ROADS NEED TO BE UPGRADED TO SH/ ODR CATEGORY – TENTATIVE COST 9000 CRORE. (@1.2 CR/ KM)
- RANCHI BOKARO 6 – LANE EXPRESSWAY PLANNED TO CREATE INDUSTRIAL CORRIDOR ON PPP MODE (APPROX COST – 2000 Cr) . PROJECT WILL REQUIRE VGF.
- IF PHASED OVER 5 YEARS, A REQUIRED ADDITIONAL BUDGET SUPPORT EACH YEAR : RS 1800 CRORE (APPROX)
- **BRGF GRANT** / SUPPORT IS REQUIRED TO FILL THE GAP

# ROAD (CENTRAL SECTOR)

- TOTAL NH LENGTH WITH STATE GOVT. – 1527 Km
- ALLOCATION FOR 11-12 – 105 Cr
- HIGHLY INADEQUATE FOR NORMAL MAINTENANCE
- 85 Km SINGLE LANE, 512 Km INTERMEDIATE LANE – TO BE CONVERTED TO DOUBLE LANE – EXTRA FUND REQUIRED
- GANGA BRIDGE AT SAHEBGANJ (CONNECTING JHARKHAND – BIHAR – WEST BENGAL – NORTH EAST) – ACCEPTED IN PRINCIPLE – SANCTION FORMALITY TO BE FAST TRACKED

# POWER (BRGF STATE SECTOR)

- POWER TRANSMISSION GAP IS HUGE
- NECESSARY FOR EVACUATION OF POWER FROM THE NEW UNITS AS WELL AS TO REACH UNSERVED AREAS NECESSARY FOR STABILIZING RURAL ELECTRIFICATION PLAN
- PGCIL ENGAGED FOR STRENGTHENING OF TRANSMISSION SYSTEM WORTH Rs 1400 Cr TO BE COMPLETED IN 20 MONTHS
- PHASE II PLAN UNDER PREPARATION
- BRGF STATE SECTOR FUND REQUIRED FOR THIS GAP

# RAILWAYS (BRGF STATE SECTOR)

- 6 ONGOING RAILWAYS PROJECTS TO BE COMPLETED.
- Rs 1492 Cr ALREADY GIVEN TO RAILWAYS AS STATE CONTRIBUTION
- REVISED PROJECT COST HAS GONE TO 3771 Cr (ORIGINAL PROJECT COST 1997 Cr)
- REMAINING STATE SHARE 978 Cr TO BE RELEASED BY MARCH'13
- LETTER OF INTENT ALREADY SENT FOR 3 NEW RAILWAY LINES ON 50- 50 % SHARING BASIS:
  - HANSDIHA – GODDA
  - JASIDIH –PIRPAINTI
  - NAMKUM – KANDRA
- BRGF STATE SECTOR FUND REQUESTED FOR THIS GAP

# NEW INITIATIVES - 1

## NEW CAPITAL CITY

- JHARKHAND IS A NEW STATE AND WE NEED A NEW STATE CAPITAL CITY
- THE LAND HAS BEEN IDENTIFIED AND ACQUIRED
- SUPPORT REQUIRED Rs 3745 FOR CORE CAPITAL
- PROJECT COST FOR SITE –II & III IN 4 YEARS Rs14870 Cr – PARTLY UNDER PPP & REST FOR CORE INFRASTRUCTURE DEVELOPMENT

# NEW INITIATIVES - 2

## KNOWLEDGE CITY

- STATE HAS PLANNED TO ESTABLISH AN EDUCATIONAL HUB 40 KMS AWAY FROM RANCHI
- WORLD CLASS INFRASTRUCTURE TO ATTRACT PRIVATE ENTERPRENURES ENVISAGED
- 410 ACRES OF LAND HAS BEEN ACQUIRED WITH STATE FUND OF Rs. 148 Cr
- **SUPPORT REQUIRED AS SPECIAL CENTRAL ASSISTANCE OF Rs.500 CRORES IN 2 YEARS**



**THANK YOU**