

# MIZORAM

18<sup>th</sup> March , 2011  
PLANNING COMMISSION  
NEW DELHI

GOVERNMENT OF MIZORAM

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## GENERAL INFORMATION

### Population:

As per 2001 Census - 8.88 lakhs

Estimated population by 2011 – 11.56 lakhs

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## POLICY BASED DEVELOPMENT STRATEGY

- Transparency and People's Participation
- Ethics Committee formed at State Level to oversee ethical behavior of Government, Departments and performance.
- Apart from elected leaders, prominent citizens church leaders, rep of NGO'S and media are appointed as members.
- Similar policy adopted for NLUP at State Level, District Level and Village Level Committees.

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## POLICY BASED DEVELOPMENT STRATEGY

- Apart from New Land Use Policy, State Government formulated –
- New Power Policy
- Revised Industrial Policy
- New Land Revenue, Land Use & Management Policy
- Sports Policy
- Several other policies are under formulated

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## **MIZORAM MAINTAINS MIZO TRADITIONS & CUSTOMS IN ADMINISTRATIONS**

### **■ Public Distribution System : GAS**

- Gas distribution: Village Council maintains Serial Number of Consumers
- Distribution done on the basis of Serial Number
- On arrival of Gas it is announced through public announcement system and distributed at convenient locations decided by the Village Councils.
- Young Mizo Association (NGO) of the concerned area helps for proper distribution.

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## **MIZORAM MAINTAINS MIZO TRADITIONS & CUSTOMS IN ADMINISTRATIONS**

### **■ Public Distribution System: PDS Rice**

- Government appoints distribution agents.
- Village Council and YMA facilitates proper distribution.
- On arrival of PDS rice it is announced through public announcement system indicating entitlement per family, quantity and locations for collection.
- Village Council and agents check genuineness of ration card and update the same from time to time.
- Absolute transparency.

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## ECONOMIC INDICATORS

### Gross State Domestic Product (GSDP) & Per Capita Income

	▶ Status @ beginning of 11 <sup>th</sup> Plan (2007-08)	2010-11
▶ GSDP at current prices	▶ Rs 3815.51 cr	Rs 6297.10 Cr
▶ Per Capita Income (NSDP)	▶ Rs 32,488	Rs 50,021 ( All India : Rs 54,527 )
▶ GSDP Growth rate	▶ 10.98 %	9.57 % ( All India: 8.6 % )

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## Sectoral Growth During 11<sup>th</sup> Plan: Agriculture & Allied Sector

- More than 60% of the population depending upon agriculture and allied sector.
- Share of Agriculture and allied sector to the economy during the 11<sup>th</sup> Plan period estimated at 14 %.

32 % of the cultivated area is under Jhum cultivation.

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### Sectoral Growth During 11th Plan: AGRICULTURE SECTOR

	Beginning of 11 <sup>th</sup> Plan	2009-10
▶ Gross cropped area ( 000 ha)	102.90	133.225
▶ Gross Irrigated area ( 000 ha	9.446	10.361
▶ Prodn. of Principal crops (MT)	20622.00	87109.00

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### Sectoral Growth During 11th Plan: HORTICULTURE SECTOR

Technology Mission has made significant contribution for promotion of Horticulture, including Floriculture.

- ▶ Area under Horticulture-1.099 lakhs Ha or about 17% of the estimated potential area of 6.30 lakhs Ha.
- ▶ Anthurium flowers are marketed in the domestic market (in metro cities) and also exported to UK, UAE, Japan Australia etc.

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## Sectoral Growth During 11th Plan:

### HORTICULTURE SECTOR

▶ CROPS	▶ (2007-08)		2009-10	
	▶ Area (ha)	▶ Prodn (MT)	Area (ha)	Prodn (MT)
▶ ORANGE	▶ 6395	▶ 11,567	5341	13,265
▶ CHOW CHOW	▶ 714	▶ 26,418	3500	54,250
▶ PASSION FRUITS	▶ 8944	▶ 44,720	5341	27,880
▶ GINGER	▶ 3587	▶ 57,010	6200	31,000
▶ ANTHURIUM (Nos)		▶ 12,56,000 ▶ (Nos)		79,00,000 (Nos)

## POWER SECTOR SCENARIO

- Against estimated power potential of 4500 MW, only 0.60% has so far been harnessed.
- The State's power demand – 107 MW.
- The per capita consumption of energy during 2009-10 is 173.04 KWH.

### ■ Energy During 11<sup>th</sup> Plan

	(2007-08)	2009-10
▶ Peak Power Demand	60MW	107.00 mw
▶ Installed Capacity	37.17 MW	40.77mw
▶ T & D Loss	37 %	41.42 %
▶ AT & C Loss	38.38 %	42.89 %

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### RGGVY

Approved Cost	Rs. 267.96 crore
Expenditure upto 31.01.2011	Rs. 187.50 crore

#### TARGETS & ACHIEVEMENTS UNDER RGGVY (Up to date)

Sl.No.	Scheme	Unit	Target	Achievements
1	33 kV Sub-Stations	Nos	4	Works in progress
2	33kV Lines	Kms	225	50
3	New Electrification	Villages	169	52 (30.76 %)
5	BPL Connection	Households	27,417	7,572 ( 27.61 %)

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## RECENT INITIATIVE FOR POWER GENERATION.

- New Generation Power Projects initiated:-
- Kolodyne HEP-460 MW.
- Tuivai HEP-210 MW.
- Revival of Tuirial HEP-60 MW.
- Bairabi HEP – 80 MW.
- Tuivawl HEP – 42 MW.
- Tuirini HEP – 38 MW.

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## Major HEP Projects under Survey & Investigation :

- Chhimtuipui HEP – 635 MW.
- Mat-Sekawi HEP – 76 MW.
- NEEPCO has been engage for the purpose.

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## Drinking Water Supply

	Status @ beginning of 11 <sup>th</sup> Plan	2009-10
▶ Habitations Fully Covered ( Nos )	470	472
▶ Habitations Partially Covered (Nos)	222	278
▶ Habitations Not Covered (Nos)	85	27

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## ROAD CONNECTIVITY

	Status @ beginning of 11 <sup>th</sup> Plan (2007-08)	2010-11
▶ Total Road Length (Km)	6059.83	6349.60
▶ National Highway (Km)	884	884
▶ Un-surfaced Road (Km)	2803.27	826.60
▶ Surfaced Road (Km)	3256.56	5523 .00
▶ Road Density per 100 Sq. Km	28.36	30.12 (96.57 for All India)

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### PMGSY (Road Connectivity)

▶ POPULATION	TARGET No. of Villages to be connected	No of villages connecte d@ beginnin g of 11 <sup>th</sup> Plan (2007- 08)	No of villages connected as on Feb 2011	Village yet to be connected
▶ 1000 +	31	30	31	Nil
▶ 500-999	104	23	54	50
▶ 250-499	115	19	23	92
▶ TOTAL	250	72	108	142

### SCHOOL EDUCATION : DROP OUT RATE

	Status @ beginning of 11 <sup>th</sup> Plan (2007-08)	2010	
	Apparent Cohort (%)	Apparent Cohort (%)	Reconstruct ed Cohort (%)
▶ Primary Schools	13.72	36.88	18.7
▶ Middle Schools	38.81	12.58	6.5
▶ High Schools	52.64	41.007	11.8%

## HEALTH

	Status @ beginning of 11 <sup>th</sup> Plan (2007-08)	2010
▶ Health Sub Centres (Nos)	366	370
▶ Primary Health Centres (Nos)	57	57
▶ Community Health Centres (Nos)	12	12
▶ Malnutrition (0-3 yrs) ( %)	27.7	25.2
▶ Infant Mortality rate (per 1000)	19 (SRS)	37 ( SRS 2009)

## PROPOSAL UNDER SPA FOR 2011 - 12

1. Rajiv Gandhi Sport Stadium, Aizawl: Proposed by Hon'ble CM to Deputy Chairman, Plg.Com last year:
  - (i) Project Cost – Rs 150 cr
  - (ii) Fund Provided under 12<sup>th</sup> Fin.Com - Rs 25 cr
  - (iii) Amount proposed for 2011-12 – **Rs 60 cr**
  - (iv) Amount proposed for 2012 – 13 – Rs 40 cr
  - (v) Amount proposed for 2013 – 14 – Rs 25 cr.

### Follow Up Action On Projects discussed with Member Planning Commission during visit to Mizoram

- **Renovation of Aizawl Water Supply Phase 1 under JNNURM:**
- Delay in released of about Rs 7 cr delayed completion and commissioning of 10.8 Mld per day for replacement of 6 pumps, 4 Prime Movers, reconstruction of about 2 Km long water pipe, etc. If funds are released the project can be completed during the current working season.

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### Follow Up Action: (contd.) Construction of irrigation dam with irrigation channel:

1. **CHAMPHAI DAM / IRRIGATION:** To bring entire Champhai Valley for double cropping purposes for funding under AIBP: Project under preparation.
2. **DAM OVER MAT RIVER, SERCHHIP DISTRICT:** 4 different DPR had been prepared for same location including one DPR prepared by National Rainfed Area Authority (NRAA) sponsored by Planning Commission. Comparative analysis of the four projects are going on for funding under AIBP.

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## Implementation of NLUP

- CCEA Clearance given on 15<sup>th</sup> July 2010
- Component-wise break up:

Sl. No	Component	CSS/ Central Share	ACA (State Share for CSS) or outright ACA (Rs in Crore)	Additional Subsidy Through ACA for beneficiaries (Rs in Crore)	Total ACA/SPA (4+5) (Rs in Crore)	Benefi- caries Contrib- ution (Rs in Crore)	Total Cost (Rs in Crore)
1	Management & Administration	-	72.20	-	72.20	-	72.20
2	Development Component	110.34	-	1171.66	1171.66	388.15	1620.15
3	Infrastructure Component	890.50	282.28	-	282.28	8.00	1180.78
	<b>Total</b>	<b>1000.84</b>	<b>354.48</b>	<b>1171.66</b>	<b>1526.14</b>	<b>396.15</b>	<b>2873.13</b>

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## Physical & Financial Performance: 2010-2011

Sl. No	Component	Physical Target	CSS (Rs in Crore)	ACA (Rs in Crore)	Total CSS/ACA (Rs in Crore)	Beneficiary Contribution (Rs in Crore)	Total Cost (Rs in Crore)
1	2	3	4	5	6	7	8
1	Management & Administration	-	-	15.62	15.62	-	15.62
2	Development Component	45139	14.08	198.71	212.79	30.70	243.49
3	Infrastructure Component	(a) Agri Link Road - 267 km (b) Water harvesting – 658 units (c) Rural godown – 62 units (d) Fishery hatchery etc. – 15 units (e) Crop nursery etc – 4 units (f) Pig multiplication etc. – 12 units (g) Rearing houses – (h) Rubber/Coffee nursery – 4 units	101.57	20.49	122.07	-	122.07
	<b>Total</b>		<b>115.66</b>	<b>234.82</b>	<b>350.48</b>	<b>30.70</b>	<b>381.18</b>

## Implementation of NLUP

### Highlights of Implementation

- Workshop Organized for Ministers, MLAs, Party Leaders, State Level Leaders of Leading NGOs.
- District Level Workshop Organized in all the Districts for District/Village Levels Committee members, Officials, Leaders of District Levels NGOs.

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## Implementation of NLUP

### Highlights of Implementation

- Workshop Organized, Department-wise, for all the Line Departments involved in implementation.
- Dedicated multi-disciplinary team of officials was constituted to support, guide and supervise beneficiaries and monitor implementation in all the villages.

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## Implementation Of NLUP

Model Scheme of all the Schemes were examined by the 8 Technical Committee of the concerned sector.

- Expert member from the Govt. of India present in all the Technical Committees.
- Essential Components and costing examined by the Technical Committee in detail.
- Scheme wise details and detail action plan finalized based on recommendation of Technical Committee.
- The Technical Committee also examine strategy for convergence.

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## Implementation Of NLUP

- CONVERGENCE:
- Exercise on convergence conducted sector-wise.
- Innovative convergence given priority.
- Strategy for integrated Planning and convergence finalized keeping in view guidelines of various central ministries.

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## NLUP: Examples of Innovative Convergence

- Convergence for construction of Rajiv Gandhi Sevak Kendra Building through BRGF, MGNREGA and NLUP. In remote areas additional room added with kitchen and bathroom to provide Guest Room for touring officials.
- Common facility created to provide requirements under NLUP and other development programmes.
- Staff of NLUP, MGNREGA, etc use the building for all Villages Level Development Programmes.

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## NLUP: Examples of Innovative Convergence

- Construction of Link Roads through convergence of funds under NLUP, BRGF, BADP, MGNREGS, etc where funds complement each other.
- Substantial Infrastructure component of NLUP being covered.
- Multi-purposed godown, rain water harvesting etc also taken up.
- In Saiha District shifting of remote villages taken up through convergence. 6 villages will be shifted before end of 2011. This will help villages to settle in locations more convenient for development and better utilization of resources.

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## Land Use Planning Under NLUP

**Detailed Land Use Planning** strategy formulated to identify:

- (i) NLUP compact area for land based development activities.
- (ii) Areas to be reserved as community forest.
- (iii) Areas to be reserved as dense forest.
- (iv) Areas for supply reserve.

Training given to village councils and leaders of NGOs at the village level for Land Use Planning.

Detail plan prepared to stop jhum cultivation within 5 years. All farmers will take cultivation only in NLUP compact area from the 5th year onwards.

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## Land Use Planning: Engagement of Dept of Economics. Mizoram University

- Experts of Department of Economics, Mizoram University engaged for detail Land Use Planning.
- The exercise is expected to be completed within December 2011.
- There after we will have detail discussion with Officials of Ministry of Environment and Forest, Govt. of India.
- Detail Land Use Planning will produce comprehensive Land Reform in Mizoram.

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## First Report of Monitoring/Evaluation.

### Verification of Selected Beneficiaries:

Mizoram University, Department of Economics was engaged to verify genuineness of beneficiaries before disbursement of 1<sup>st</sup> Installment in 10 clusters of Aizawl District . Some important findings of the study are :

- 54.08% of beneficiaries depend on daily labour.
- Average per capita monthly income of beneficiaries is Rs.1396.25.

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## First Report of Monitoring/Evaluation.

- More than 52% of beneficiaries stay in rented house.
- About 25% of household is headed by women.
- 28 families are headed by persons below 20 years.
- 74 families are found not eligible because of higher monthly income exceeding the ceiling and hence not eligible for assistance under NLUP. They are being cancelled.

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### **State Plan – 2010 - 11 Expenditure as on 15.03.2011**

- Approved Outlay of 2010 – 11 – Rs 1500 cr
- Revised Outlay of 2010 – 11 – Rs 1547.32 cr
- Expenditure as on 15.3.2011 – Rs 1081.73 cr
- Percentage of Expenditure - 69.87%
- Low level of percentage mainly due to surrender of Rs 176 crore out of ADB Loan

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### **Expenditure for ACA Component of NLUP as on 15.3.2011**

- Approved outlay (ACA) – Rs 234.82 cr
- Expenditure – Rs 210.52 cr
- Percentage of Expenditure – 89.65 cr.

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## Points to Ponder:

- Out of Rs 1500 cr allotted for 2010-11 Rs 234.82 cr is earmarked for NLUP.
- Excluding NLUP the absolute increase in the annual plan for 2010-11 is Rs 15.18 cr i.e. 1.2% only.
- Stagnation of fund allotment for Departments without NLUP is creating serious problem to the concerned departments.

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## Points to Ponder:

- Due to shortage of fund the state is unable to provide adequate matching share for various CSS and Central Sector Schemes resulting in blocking of crores of rupees.

Under Rural Department alone, the State is losing about Rs 357 crores under NREGS, IWDP, IWMP, etc which is affecting schemes under infrastructure component of NLUP under convergence.

- Based on current year's level of fund flow the State Government requires Rs 150 cr for 2011-12 as matching share for CSS and Central Sector Schemes partly due to carry forward liability of 2010-11.

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## Suggestion

- NLUP may be treated as special projects under earmarked sector outside normal annual plan.
- More funds under ACA / SPA may be provided as Un-tied fund so that more amount can be made available for matching share of CSS and Central Sector Schemes.

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