



2. AUGMENTING INFRASTRUCTURE

2.1 Non-Lapsable Central Pool of Resources (NLCPR) Scheme:

Union Cabinet approved the constitution of a Central Pool of Resources on 15.12.1997. This pool, called as Non Lapsable Central Pool of Resources (NLCPR), was created in 1998 for accrual of the unspent balances out of the 10% earmarked for North Eastern Region in the budget of various Ministries/Departments. Ministry of Development of North Eastern Region (DoNER) are provided budgetary allocation for the NLCPR Scheme for sanction of infrastructure development projects to the North Eastern States out of the NLCPR Pool.

2.2 The broad objective of the NLCPR Scheme is to ensure speedy development of infrastructure in the North Eastern Region by increasing the flow of budgetary financing for new infrastructure projects/schemes. Both economic and social infrastructure sectors, such as, Power, Roads & Bridges, Education, Health, Water Supply, and Sports, etc are considered for providing support under the Central Pool.

2.3 Funding under NLCPR is on 90:10 (Grant: State Share) basis. From 2005-06, only 'Grant' portion is being released to the State

Governments. Funding under the Scheme can be made for State sector as well as Central sector projects/schemes. However, the funds are not meant to supplement the normal Plan programmes, either of the State Governments or Union Ministries/ Departments/ Agencies.

2.4 The Ministry issued District Infrastructure Index (DII) of NE States on 24.09.2009 which gives the status of infrastructure at district level in NE Region. It helps in targeting the projects in backward areas to reduce intra-regional disparity.

2.5 The guidelines of NLCPR Scheme are being amended from time to time to make it more effective. It has provision for earmarking 25% funds during retention of projects in backward/ Autonomous District Council (ADC) areas of the States for all round development of the region.

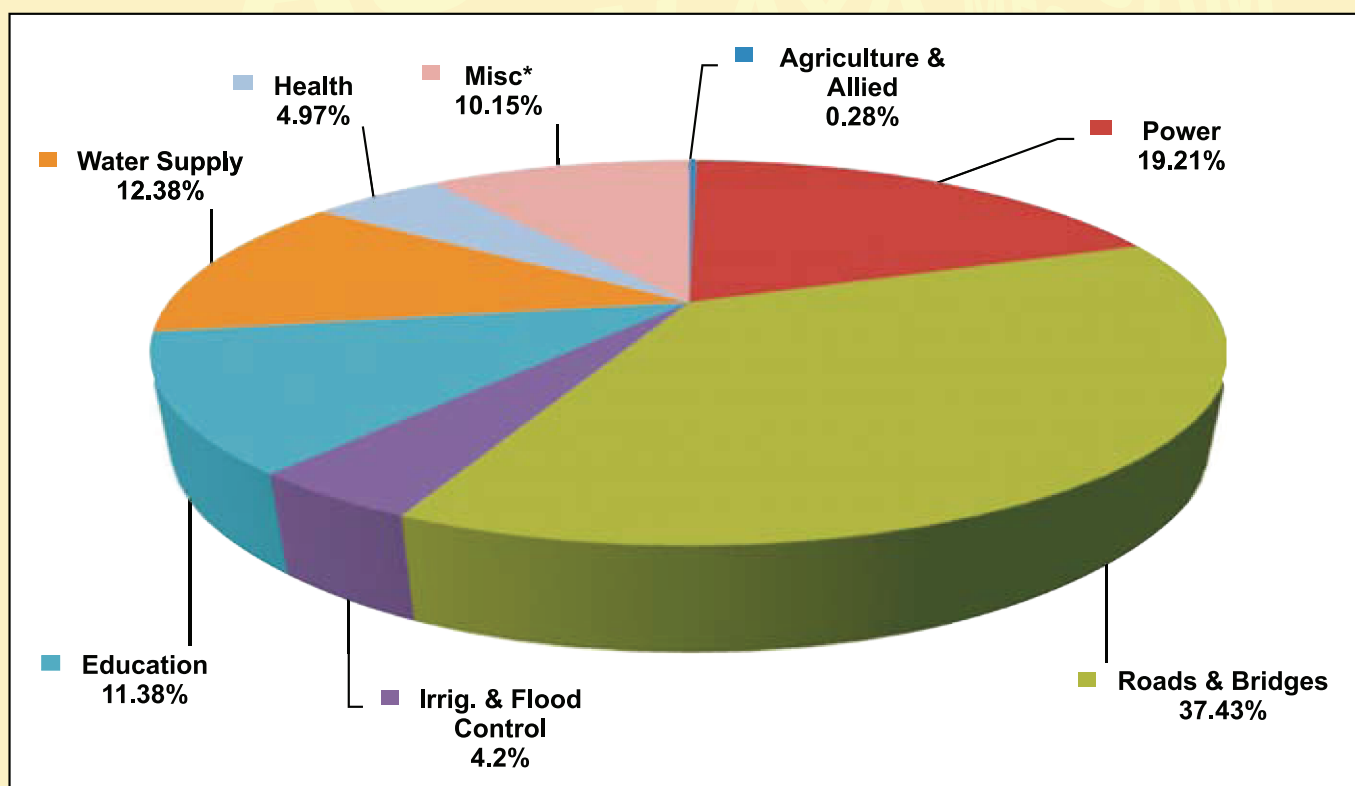
2.6 Up to 31.12.2011, Thirteen Hundred Twenty-eight (1328) projects have been taken up for implementation with funding from the NLCPR Scheme and Fifty-two (52) projects have been sanctioned under Special BTC Package. The total approved cost of these projects is Rs. 11280.99 crore. State wise and sector - wise break up of number of projects and their approved cost



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are given in the following table and also depicted graphically in the Pie chart.

Sector wise share (%) of Amount of Projects Sanctioned under NLCPR Scheme and Special BTC Package (As on 31.12.2011)





Sector-wise Distribution of sanctioned projects and approved cost under NLCPR Scheme and Special BTC Package

(As on 31.12.2011)

(Rs. in crore)

State		ECONOMIC SECTOR				SOCIAL SECTOR				Grand Total
		Agriculture & Allied	Power	Roads & Bridges	Irrig. & Flood Control	Education	Water Supply	Health	Misc*	
Arunachal Pradesh	Number		16	70	16	27	19	5	9	162
	Cost		172.15	948.05	67.92	189.87	186.55	36.25	182.03	1782.82
Assam	Number		48	179	44	15	19	8	31	344
	Cost		240.13	959.34	259.94	249.52	214.68	46.89	318.52	2289.04
Special BTC Package	Number		1	31	2	1	5	2	10	52
	Cost		5.20	325.91	51.98	2.95	42.84	46.10	110.25	585.23
Manipur	Number	1	30	24	5	19	46	14	10	149
	Cost	7.49	377.80	218.02	20.05	92.42	286.10	128.74	77.69	1208.31
Meghalaya	Number		14	34		23	12		6	89
	Cost		337.09	274.59		95.56	188.20		33.32	928.76
Mizoram	Number	5	9	22		18	12	5	44	115
	Cost	23.60	168.96	171.10		127.54	188.39	54.60	161.76	895.96
Nagaland	Number		42	57	5	11	4	4	22	145
	Cost		213.48	832.60	26.10	78.32	46.51	78.02	71.11	1346.15
Sikkim	Number		22	68	91	10	19		7	217
	Cost		270.79	229.47	35.83	71.48	196.59		60.17	864.33
Tripura	Number		27	28	2	21	6	8	11	103
	Cost		381.94	263.26	12.33	363.69	46.42	169.94	121.42	1358.99
Common to NER	Number					2			2	4
	Cost					11.95			9.46	21.41
TOTAL	Number	6	209	513	165	147	142	46	152	1380
	Cost	31.09	2167.53	4222.35	474.15	1283.30	1396.28	560.54	1145.75	11280.99
% of Total Cost		0.28	19.21	37.43	4.20	11.38	12.38	4.97	10.15	100.00

(*) Includes projects for Sports, Tourism, Market Buildings, Construction of Airport, Auditorium etc.



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2.7. Since April 1998 (the time of NLCPR becoming operational), Rs.7837.55 crore have been released under NLCPR Scheme against these projects up to 31.12.2011. From 2007-08 there is a separate budget

for Special BTC Package under which Rs.235.27 crore been released so far. A state-wise breakup of approved cost of projects and year-wise funds released is given below:

State-wise funds released for projects

(Rs . in crore)

State	Approved Cost	No. of Projects	9 th Plan#	10 th Plan	2007-08	2008-09	2009-10	2010-11	2011-12 (up to 31.12.2011)	Total
Arunachal Pradesh	1782.82	162	148.37	283.31	105.28	165.98	152.89	152.17	116.48	1124.48
Assam*	2289.03	344	282.47	953.23	146.09	94.38	107.49	168.61	91.03	1843.3
Manipur	1208.31	149	178.78	292.85	61.86	84.35	90.09	96.32	56.50	860.75
Meghalaya	928.76	89	67.06	161.55	60.39	94.82	76.72	58.42	76.96	595.92
Mizoram	895.96	115	161.73	322.86	29.82	14.94	19.91	73.73	39.27	662.26
Nagaland	1346.15	145	131.57	399.5	71.70	103.81	102.94	98.43	136.27	1044.22
Sikkim	864.33	217	114.11	269.75	48.46	62.91	22.91	61.04	44.53	623.71
Tripura	1358.99	103	214.57	446.14	112.40	39.19	95.67	97.05	59.43	1064.45
Common to NER	21.41	4	18.46	0.00	0.00	0.00	0.00	0.00	0.00	18.46
BTC Area Projects*	585.23	52	--	--	100.00	67.03	3.15	50.00	15.09	235.27
Total - Grand	11280.99	13806	1317.12	3129.19	736.00	727.41	671.77	855.77	635.56	8072.82

* There is separate budget for BTC area projects from 2007-08. Funds released from 2004-05 to 2006-07 for BTC package is included in the releases of Assam.

Scheme started from 1998-99



Accruals to the NLCPR Pool:

- 2.8. The budgetary provision for the North Eastern States in Central Plan of various Ministries / Department has steadily increased from Rs.3211.00 crore in 1998-1999 to about Rs. 23321.78 crore in 2011-12. The expenditure by Central Ministries / Department in NER during 2010-11 is worked out at Rs.19779.06 crore (Provisional), which is about 90.85% of the total allocation of Rs. 21772.22 crore. The accrual in the NLCPR during 2010-11 is worked out at Rs. 19779.06 crore (Provisional).

Implementation and Monitoring of Projects under NLCPR Scheme:

- 2.9. Projects sanctioned under this scheme are implemented by the State Governments. The timely completion of projects along with good quality of works is necessary for desired benefits to percolate to the intended beneficiaries. Therefore; emphasis has been laid on 'Effective Monitoring', which is the key to the successful utilization of resources. Ministry of DoNER has been focusing on close monitoring and evaluation of projects being implemented in the NE Region under the NLCPR Scheme. In order to ensure this, the Ministry has evolved a comprehensive system of Monitoring and Evaluation of the implementation of NLCPR projects.
- 2.10. All projects are continuously monitored through periodical progress reports received from the State Governments, depicting both the financial and physical progress of the projects and also through review meetings with State Government officers and inspections by officers of the Ministry. The procedure adopted for release of funds to the States for implementation of various projects under the Scheme stipulates conditions which ensure that the State Governments furnish Utilisation Certificates and other documents to the effect that the funds have been utilized for the purpose for which they were sanctioned.
- 2.11. The Planning and Development Department of each State, which is the nodal Department for NLCPR projects, has been entrusted with field inspections of the projects through senior officers of the State and submission of inspection notes. For each new project, the state/implementing agency is to identify a Nodal Officer, who is responsible for timely implementation of that project submission of progress reports. Besides, the State Chief Secretary has been entrusted with the responsibility of holding quarterly meetings for review of each of the projects and sending the proceedings to the Ministry.
- 2.12. The visits of senior officers of the Ministry of DoNER is an effective tool for monitoring as well as identifying problem areas and verifying physical as well as financial progress of the projects for prompt implementation of the projects.
- 2.13. To further strengthen the supervision, the monitoring through independent agencies have been introduced in line with JNNURM Scheme from this year. The State Governments have been asked to make presentation before NLCPR Committee



explaining the Status of operationalisation of the projects completed, Action plan for completion of the ongoing projects and the utility of the projects proposed in the annual priority list submitted by them while retaining new projects for the respective states.

- 2.14. To encourage the States for timely completion of projects an incentive scheme has been introduced. Wherein, every year for a best performing State in terms of completion rate of projects, an incentive in terms of retention of additional projects worth to Rs.20.00 crore as per their choice over and above their normal allocation is being given. This year it was given to the State of Tripura for their best completion rate of the projects.
- 2.15. Due to the steps taken by the Ministry, in the financial year 2011-12, the Ministry has been able to sanction 97 projects under NLCPR Scheme till 31.12.2011.

Project support during 2011- 2012:

- 2.16. During 2011-12, budgetary provision for NLCPR Scheme is Rs.798.99 crore There is separate budgetary provision of Rs.50.00 crore for Special BTC Package. As on 31.12.2011, Rs.620.47 crore have been released under NLCPR and Rs.15.09 crore have been released under Special BTC Package.
- 2.17. On the recommendations of the NLCPR Committee, 90 projects with a total estimated cost of Rs.1524.68 crore have been retained for techno - economic examination during 2011-12. Also, 97 projects have been sanctioned at a total cost of Rs.963.59 crore during the year up to 31.12.2011. The projects sanctioned during 2011-12 do not necessarily relate to the projects retained during the year. However, the gap between retention and sanction of a project has been considerably reduced. Sector-wise distribution of projects retained / sanctioned and funds released during 2011-12 is indicated below:-

(Rs. in Crore)

Sectors	No. of Projects retained	No. of Projects sanctioned	Cost of sanctioned projects	Amount released
Education	14	16	113.42	58.71
Health	5	1	1.32	6.25
Irrigation & Flood Control	2	3	27.52	11.52
Power	8	8	193.63	106.86
Roads & Bridges	40	35	421.55	269.61
Water Supply & Sewerage	9	15	139.37	88.48
Misc. (Sports, Tourism, Market Bldgs, etc)	16	19	66.79	79.04
TOTAL	90	97	963.59	620.47



- 2.18. As may be seen from the above, in order to improve connectivity in the North Eastern Region highest number of projects have been retained and sanctioned in the Roads & Bridges Sector.

Special BTC Package:

- 2.19. As per the Memorandum of Settlement (MoS) signed between Govt. of India and Bodo Liberation Tigers (BLT) in the year 2003, the Government of India had agreed to provide financial assistance of Rs.100 crore per annum for 5 years (Rs.500 Crores) for projects to develop the socio-economic infrastructure in Bodo Territorial Council (BTC) areas over and above the normal plan assistance to the State of Assam. As against Rs.500 crore special Package, 42 projects have been sanctioned at a total cost of Rs.476.26 crore 2004-05 till December, 2011.
- 2.20. The Hon'ble Prime Minister during his visit to Assam in August 2008 has announced additional assistance of Rs.250 crore for the integrated development of BTC Areas. Under the above scheme a total of 19 projects at an estimated cost of Rs.243.20 crore have been retained till December, 2011. An amount of Rs.505.25 crore has been released under Special BTC Package to the State Government till December, 2011 for implementation of these projects.
- 2.21. State-wise and project-wise details of funds released from NLCPR during 2011-12 (till 31.12.2011), are given at ANNEX - I.
- 2.22. State-wise details of projects sanctioned

under NLCPR during 2011-12 is given at ANNEX - II.

**Non-Lapsable Central Pool of
Resources – Central (NLCPR–Central)**

- 2.23. The Union Cabinet, on 11th August 2011, approved for introduction of a new Central Sector Plan Scheme titled “Non-Lapsable Central Pool of Resources – Central (NLCPR–Central)”, to become operational from 2012-13. The scheme, NLCPR-Central has been formulated with the objective of enhancing effective and optimal utilisation of funds in the NLCPR Pool towards development of the North Eastern States. The scheme is not meant to supplement the existing schemes, but to fill critical gaps in the existing developmental programmes or schemes. As a Central sector plan scheme, projects of Union Ministries/Departments pertaining to subjects listed in the Union and Concurrent Lists can be proposed for funding under the scheme. Expenditure incurred under the NLCPR-Central scheme will be debited to the NLCPR Pool. The guidelines for the scheme has been circulated to concerned Union Ministries/Departments, inviting them to propose appropriate projects. The Governments of North Eastern States and North Eastern Council have also been kept informed about the procedure by which they may pose projects under the scheme.

2.24. Action taken in PM's Package:

Ministry of DoNER has been reviewing the progress of projects taken up by the various Ministries / Departments in pursuance



of PM's Announcements for States of Arunachal Pradesh, Assam, Manipur and Tripura. Ministries / Departments like Ministry of New & Renewable Energy, Civil Aviation, Road Transport and Highways, Rural Development, Home Affairs, Planning Commission, Urban Development, Power, Railways, Ministry of Health & Family Welfare, Commerce and Water Resources and others are taking necessary steps for fulfilment of the projects under PM's Announcements. They are furnishing their status report to this Ministry from time to time. Based on the inputs provided by the Ministries / Departments, Ministry of DoNER keeps on reviewing these projects. Ministry of DoNER also keeps PM Office and Cabinet Secretariat informed about it.

2.25. Monitoring of Important National Projects:

For the development of modern transport infrastructure in the NER, Ministry of DoNER has been reviewing the progress of various important infrastructure projects. Minister, DoNER recently reviewed following infrastructure projects:-

- i) Bogibeel Rail – cum –Road Project over Brahmaputra
- ii) Lumding – Silchar – Jiribam gauge conversion
- iii) Erosion protection works at Rohmaria, Dibrugarh
- iv) Dhola – Sadiya Bridge over Brahmaputra
- v) East West Corridor

Minister, DoNER also took up the matter

with Ministry of Railways and got finalized the tender for superstructure on Bogibeel Rail-cum-Road Project. Every effort is being made to facilitate completion of the projects on time. Secretary, DoNER also reviews progress of various important infrastructure projects including power, rail and road connectivity, civil aviation, etc. The problems faced by the subject Ministries / Departments are being discussed in such review meetings and adequate advisory is given to the concerned to complete the task on scheduled time.

Projects of NEC

2.26. HUMAN RESOURCE DEVELOPMENT & EMPLOYMENT SECTOR EDUCATION:

The Ministry of Tribal Affairs, jointly with the Ministry of DONER/NEC, have initiated the works on construction of a 500 seats capacity girls' hostel in Delhi University for girl students from the NER and other tribal girl students studying in Delhi University. Total cost of the project amounting to Rs.23.33 crores is being shared between the NEC and the Ministry of Tribal Affairs on 60:40 basis, i.e., the NEC shares an amount of Rs13.998 Crores(60%) towards the project. Out of this amount, the NEC has so far released an amount of Rs.11.50. crores.

- 2.27. A 500-seater Working Women's Hostel in Jasola Delhi was constructed in association with the Ministry of Women and Child Development. Accommodation will be provided for the working women hailing



from North Eastern States. Total cost of the project is Rs.17.44 crores, wherein the NEC's share is 25%. Land cost for the hostel is being shared in 50:50 ratio. NEC has released Rs.4.36 crores for construction and Rs.0.42 Lakhs for Furniture, Electricity, Water Supply etc.

- 2.28. Pilot Project of sponsoring students in school has been taken up and accordingly 23 students each for all 7 North Eastern States and 2 for Sikkim are being sponsored at Assam Rifles Public School, Laitkor, Shillong for Financial Year 2011-12 in class VI. Selection/Examination conducted by Assam Rifles in all the States after

Development of Educational Institutes for Financial year 2011-12 includes (i) Infrastructure Development of Leel Middle School AP, (ii) ITI Tabarijo, AP, (iii) Construction of Science Lab (G+2) Block of Thoubal College, (iv) Construction of School Building in various location of Sikkim, (v) Construction of Science college at Soreng, West Sikkim, (vi) Supply of School Furniture to 261 Nos of Government Rural Schools in Sikkim, (vii) Construction of Boy's and Girl's Hostel cum Boundary Wall at SSA ME School at Dipu Gongo-II Upper Subansiri District, AP, (viii) Infrastructure Development of Government H.S. School at Lumla in

Quantum of funding is indicated below:-

Sl. No.	Levels of Study	Stipend Amount	Book Grant
1.	Diploma	Rs.900/pm	Rs.1000/pm
2.	Degree	Rs.1000/pm	Rs.1400/pm
3.	P.G.	Rs.1200/pm	Rs.2000/pm
4.	M.Phil	Rs.1500/pm	Rs.3000/pm
5.	Ph. D	Rs.1500/pm	Rs.3000/pm

proper advertisement. Besides that, brilliant students and girl children and students from economically backward classes also need to be supported in schools and colleges. About 5,500 students have so far been benefited under this scheme during the last Financial year and equal number, if not more, are to benefit this Financial year also.

- 2.29. Projects supported under Infrastructure

Tawang, District, (ix) Infrastructure of Boy's and Girl's Hostel Dirang, (x) Infrastructure Development of Tali Circle Kurung Kumey District, AP, (xi) Construction of proposed RCC two storied Boy's Hostel for Diphu, Assam, (xii) Construction of Science Lab (G+2) Block of United College chandel, Manipur, (xiii) Construction of Boy's Hostel R.K. Sanatombi, Manipur, (xiv) Tribal Hostel in Churachandpur.



2.30. The North East Regional Education Council was constituted on 18th July, 2006. The Council's scope of work will include amongst others:—

- (i) Development of HR of the NE Region including upgradation of skills;
- (ii) Improvement in the quality and standard of education in general and of Science and Mathematics in particular, in schools;
- (iii) Orientation of the educational system so that formal education generates respect for the traditional, social and cultural values of the society;
- (iv) Integration of the entire educational process from primary to University level;
- (v) Formulation of the education components of the Vision NER 2020;
- (vi) Providing institutional base to act as a catalyst and facilitate pooling of resources of all the governmental and non governmental agencies engaged in the field of education to this end, Director, NCERT was also entrusted with preparation of Training Packages for primary teachers and upper primary teachers in mathematics, science, social science and languages. Teacher's training on capacity building undertaken.

2.31. Misc. Training/Capacity Building:

Practical Employment Training programmes are being sponsored by NEC in the fields of IT and B.P.O. trainings, Tourism, Hospitality, Event Management, Air Craft Maintenance Engineering License Course, Rural Development, Hair and Beauty Care, CAD/CAM, Ayurveda Therapist, CNC Technology, Plastic Processing, Banana Fibre Extraction,

Hearing disability training, Site Supervisor and Accountant, Gems and Jewelry making etc. So far, NEC has sponsored not less than 4000 NE Youths under this scheme. The training programmes were selected keeping in mind the employability and broad spectrum of unemployed youth of the region. It therefore caters both to school drop outs as well as educated unemployed. Programmes on different trades such as MAT/CAT, Civil Services entrance exams, Bank PO, Retail Management, Automobile Repairing etc are also being undertaken. These programmes are undertaken to not only equip the youths for employment but also for self employment and to fill the man power requirement need in the NER and the country. Coaching classes for NIFT entrance exams are being sponsored.

2. 32. Sports:

- i) To tap, nurture and encourage talent, national and regional events are being sponsored including tournaments like Boxing, Chess, Karate, Badminton, Cricket for physically challenged.
- ii) Courses for coaches at SAI, Wrestling, Taekwondo, Muay Thai, Tug of War, Archery, Football, Training on mountaineering, caving, river rafting all, etc are also being sponsored. Football Academy at Kolasib, Mizoram, Tennis Academy, Imphal, Stadiums in Nagaland, Construction of Multi Purpose Hall at Phetsero are under construction. Imported Archery Equipments were also purchased for SAI Imphal. Training on mountaineering, caving, river rafting, special coach on different fields.
- iii) A very innovative, noble and inclusive



programme "Youth to the Edge" is also under sponsorship. The programme which entails bringing in youths from the rest of India to the North Eastern States for an exposure trip and familiarization programme and like wise exposing the North Eastern youths to rest of India is aim at bringing about more appreciation and understanding of customs and cultures being practiced.

- iv) Construction activities taken up includes (i) Establishment of Regional Sports Centre at Saidan, Kolasib Mizoram, (ii) Proposal of purchase of imported archery equipments, SAI, (iii) Tamlu Longleng, Nagaland, (iv) Imphal District Tennis Association Complex at Imphal, (v) Construction of Multipurpose at Phetsero, Nagaland, (vi) Gallery at Taliha, (vii) Construction of Multipurpose Stadium at Sanis SDO HQ Wokha District, Nagaland, (viii) Construction of Indoor Stadium at Toru, Arunachal Pradesh, (ix) Construction of Mini Sports Stadium at Chambang under Kurung Kumey District, AP, (x) Construction of Mini Sports Stadium at Yachuli and Yazali AP, (xi) Construction of Mini Outdoor stadium at Wozhuro Town, Wokha District, (xii) Development of Playground at Panisagar, Tripura, (xiii) Construction of Sports Centre at Phulpui Aizawl, Mizoram, (xiv) Construction of Multi Sports Centre at Muallungthu, Manipur.

2.33. Chairman Sport's Award

The NEC has introduced the **Chairman's Sports Award for excellence in International and National Sports meet**. Under this scheme, prominent sportspersons who have achieved excellence by winning

gold, silver or bronze medal in identified international and national sports meet, Olympics, National Games etc are being rewarded. Following Sport's Person were awarded during the 60th Plenary Session.

2.34. MEDICAL AND HEALTH

2.34.1 Dr. B. Borooah Cancer Institute, Guwahati :

The only institute of its kind in the entire NER to provide treatment for Cancer and related diseases and research and imparting training of medical and paramedical personnel in the field. The hospital attached to the Institute is equipped with modern diagnostic and treatment facilities. The Institute is supported under a Tripartite Agreement between NEC, DAE and Government of Assam wherein NEC contributes 70% for recurring expenses of the hospital and institute and 30% by Government of Assam. In the areas of infrastructure development NEC and DAE contributes 50% each.



Dr. B. Boroah Cancer Institute, Guwahati



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CWG-2010 Medal Winner-North East

Sl.No	State	Name	Sport's Discipline	Medal	Amount
1	Tripura	Sri.Somdev Kishore Dev Varma	Lawn Tennis Men's Single	Gold	10.00 lacs
2	Assam	Sri.Jayanta Talukdar	Archery	Bronze	3.00 lacs
3	Assam	Sri.Jayanta Talukdar	Men's recurve Team-Archery	Bronze	3.00 lacs
4	Manipur	Sri. M Suranjoy Singh	Boxing	Gold	10.00 lacs
5	Manipur	Smt. Y.Renubala	Weightlifting	Gold	10.00 lacs
6	Manipur	Smt L.Bombalaya Devi	Archery (Team)	Gold	10.00 lacs
7	Manipur	Smt Ng. Sonia	Weightlifting	Silver	5.00 lacs
8	Manipur	Smt Kh. Bheigyabati	Archery	Bronze	3.00 lacs
9	Manipur	Smt A. Sandhyarani	Weightlifting	Bronze	3.00 lacs
10	Manipur	Smt. L. Monica	Weightlifting	Bronze	3.00 lacs
11	Sikkim	Sri. Tarun Deep Rai	Archery	Silver	5.00 lacs

Asian Games 2010-Medal Winners North East

Sl.No	State	Name	Sport's Discipline	Medal	Amount
1	Tripura	Sri.Somdev Kishore Dev Varma	Lawn Tennis (Men's Single)	Gold	10.00 lacs
2	Tripura	Sri.Somdev Kishore Dev Varma	Lawn Tennis (Men's double)	Gold	10.00 lacs
3	Tripura	Sri.Somdev Kishore Dev Varma	Lawn Tennis (Team)	Bronze	3.00 lacs
4	Assam	Sri.Jayanta Talukdar	Archery	Bronze	3.00 lacs
5	Manipur	Sri. M.Bimojit	Wushu	Bronze	3.00 lacs
6	Manipur	Sri. M, Suranjoy Singh	Boxing	Bronze	3.00 lacs
7	Manipur	Sri. M.C. Mary Kom	Boxing	Bronze	3.00 lacs
8	Manipur	Smt W. Sanshyarani	Wushu	Silver	5.00 lacs
9	Sikkim	Sri. Tarun Deep Rai	Archery	Silver	5.00 lacs



Sri Sankaradeva Nethralaya, Guwahati, Assam

2.34.2 Regional Dental College, Guwahati :

At the initiatives of NEC, the Dental Wing of the Gauhati Medical College has been up-graded to a Regional Dental College and since then various infrastructure have been developed for academic activities. It undertakes B.D.S. courses with an annual intake of 40 students and M.D.S. courses in 5 disciplines.

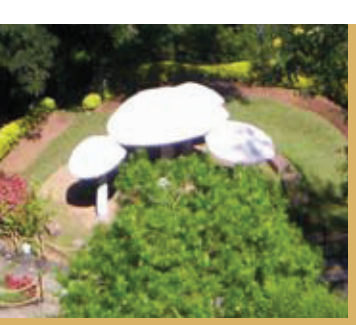
2.34.3 Regional College of Nursing, Guwahati:

Undertakes Basic B.Sc. (Nursing) course with a duration of four and half years with an intake of 30 students annually and Post-Basic B.Sc. (Nursing) course with a duration of two years for in-service GNM

staff with an annual intake of 20 students per year. It has also started M.Sc. (Nursing) courses in five specialty disciplines.

2.34.4 Sri Sankaradeva Nethralaya, Guwahati

is a super speciality hospital in Eye care and undertakes Post Graduate Doctoral training course in Ophthalmology. It also discharges various assigned activities under the National Programme for Control of Blindness (NPCB) of the Government of India and takes part in all national and regional Blindness Control Programme. During the year 2010-11, the project for Infrastructure Development for Establishment of Community Ophthalmology at Sri Sankaradeva Nethralaya, Guwahati was



sanctioned at a total cost of Rs 473.75 lakhs. NEC is also extending financial assistance for equipment up-gradation of Vitrectomy and Occular Coherence Tomography.

2.34.5 Government Ayurvedic College, Guwahati is the only ISM institute in the entire NER which catering not only health care through Ayurvedic treatment but also undertakes B.A.M.S. course, M.D. (Ayurvedic) and Diploma in Pharmacy (Ayurvedic) and seats are proportionately distributed among the NE States. With NEC's support various infrastructure facilities have been created.

2.34.6 Establishment of Accident and Trauma Centers in the NER.

Since the Xth Five Year Plan, NEC has been providing financial assistance to establish Accident and Trauma Centers (ATC) in strategic locations along the National Highways to ensure prompt and emergency care to reduce the morbidity and mortality of emergency patients due to road accidents and other natural calamities. With NEC's financial support, ATCs at Nongpoh, Jowai and Tura (Meghalaya), Kolasib and Serchhip (Mizoram) and Mokokchung and Dimapur (Nagaland) have already been completed and providing services. Presently, ATCs at Along (Arunachal Pradesh), Namchi (Sikkim) and Agartala and Kulai (Tripura) are under implementation.

2.35. Major Projects under Implementation.

(1) NEC has entrusted M/s Hospital Services Corporation (India) Ltd., New Delhi to

undertake a study on Health Workforce Development for the entire North Eastern Region to assess the infrastructure and manpower gaps in the region. The Consultants has submitted draft report which is under examination.

- (2) Establishment of Biomedical Waste Management Plant in District Hospitals (6 nos.), Arunachal Pradesh. (Approved Cost : Rs. 450.00 lakhs)
- (3) Establishment of a 50 bedded Hospital at Mengio (Shakiang), Papumpare District, Arunachal Pradesh. (Approved Cost : Rs. 494.00 lakhs)
- (4) Infrastructure development of 50 bedded Hospital (Phase-II) at Palin, Kurung Kumey District, Arunachal Pradesh. (Approved Cost : Rs. 492.00 lakhs)
- (5) Construction of 50 bedded Hospital at Pistana, Lower Subansiri District, Arunachal Pradesh (Approved Cost : Rs 488.85 lakhs).
- (6) Establishment of 30 bedded Hospital at Pareng, Papumpare District, Arunachal Pradesh (Approved Cost : Rs 490.66 lakhs)
- (7) Support for development of Additional Facilities in Specialization and Super-specialization in three Medical Colleges of Assam. (Approved Cost : GMC : Rs. 1235.35 lakhs ; AMC : Rs. 822.97 lakhs and SMC : Rs. 1397.09 lakhs)
- (8) Establishment of a Modern Burn Care Unit by Burn Care Foundation, Guwahati, Assam. (Approved Cost : Rs. 300.00 lakhs)
- (9) Establishment of a Hospital Ship on the river Brahmaputra by Center for North East Studies and Policy Research, Guwahati, Assam. (Approved Cost : Rs. 400.00 lakhs)



- (10) Up-gradation of Academic Facilities at Down Town College of Allied Health
- (11) Establishment of a Blood Bank by Shija Health Care and Research Institute at Imphal, Manipur. (Approved Cost : Rs. 343.89 lakhs)
- (12) Up-gradation of Govt. GNM School to College of Nursing, Imphal, Manipur. (Approved Cost : Rs. 452.56 lakhs)
- (13) Support for procurement of Advanced Medical devices at Christian Hospital, Imphal, Manipur (Approved Cost : Rs 277.46 lakhs).
- (14) Establishment of 6 bedded Intensive Care Units at Civil Hospital, Tura and Ganesh Das Hospital, Shillong, Meghalaya. (Approved Cost : Rs. 477.03 lakhs)
- (15) Up-gradation of Equipment Infrastructure for establishment of Dialysis Unit, Endoscopy Unit, Major OT up-gradation and 10 bedded Casualty & Emergency Ward at Civil Hospital, Shillong, Meghalaya (Approved Cost : Rs 498.40 lakhs).
- (16) Strengthening and improvement of Central Sterile and Supply Department in District Hospitals of Mizoram. (Approved Cost : Rs. 300.00 lakhs)
- (17) Support for development of Hospital Computerized Information System at Civil Hospital, Aizawl, Mizoram (Approved Cost : Rs 466.51 lakhs).
- (18) Establishment of Blood Bank at Bethesda Hospital and Research Centre, Aizawl, Mizoram (Approved Cost : Rs 283.66 lakhs).
- (19) Modernization of Bethel Medical Center, Kohima, Nagaland. (Approved Cost : Rs. 375.00 lakhs)
- (20) Up-gradation of Naga Hospital, Kohima for Casualty Block and OT Complex (Nagaland). (Approved Cost : Rs. 456.80 lakhs)
- (21) Up-gradation of Zion Hospital, Dimapur for Casualty and Physiotherapy Block and Pediatric Nursing Unit (Nagaland). (Approved Cost : Rs. 453.82 lakhs)
- (22) Establishment of 50 bedded Hospital at Mon, Mon District, Nagaland (Approved Cost : Rs 465.57 lakhs).
- (23) Support for purchase of equipment at Oking Hospital & Research Centre, Kohima, Nagaland (Approved Cost : Rs 473.11 lakhs).
- (24) Establishment of 5 bedded ICU, HDU, Dialysis Unit and Major OT up-gradation at Woodland Nursing Home, Mokokchung, Nagaland (Approved Cost : Rs 253.00 lakhs).
- (25) Construction of X-ray Block, Kitchen and Garage cum Seminar room in selected PHCs of Sikkim. (Approved Cost : Rs. 284.79 lakhs)
- (26) Up-gradation of Cancer Hospital, Agartala, Tripura. (Approved Cost: Rs.498.00 lakhs).

2.36. EVALUATION & MONITORING:

- i) NEC funded projects are being monitored on a regular basis regarding the physical and financial progress. NEC is also taking up the matter with the Planning Department of all the eight State Governments for submission of regular progress reports of NEC funded projects. Apart from this, from time to time, inspections are being carried out by the officials of NEC.
- ii) An initiative to evaluate the various NEC funded projects has been undertaken. MoUs were signed with various Central/State



Government organizations/ institutes like IIE, Guwahati, AAU, Jorhat, NEIGRIHMS, Shillong, Assam Engineering College, Guwahati, Regional Engineering College, Jorhat, National Institute of Technology (NIT), Tripura, WAPCOS Ltd., Kolkata, ICAR etc for undertaking evaluation studies of NEC funded projects. The evaluation studies of some of the projects entrusted in the previous years have already been completed whereas evaluation of the remaining projects is going on.

- iii) NEC is also been providing financial assistance in the form of gap funding to various institutions like Universities, Colleges, etc for organizing seminars/ symposia/workshops etc. Funding is being extended for conducting such seminars/ symposia/ workshops where the theme/ topics relate to issues of socio-economic development of the North Eastern Region.
- iv) NEC is also implementing a scheme to provide financial assistance to State Governments for preparing Detailed Project Reports (DPRs) of developmental projects. This has enabled the State Governments to entrust the preparation of DPRs to a reputed agencies/ firms which are having adequate expertise and manpower in such areas.

2.37. POWER:

The North Eastern Council has played a major role in the economic upliftment of the region through infrastructure development in the power sector. In 1981, the installed Capacity of the North Eastern Region was 410 MW only. The increase in generation capacity of North East has been made possible by the active involvement of the North Eastern Council. The NEC since its

inception has contributed a total of 694.50 MW of capacity addition comprising 630 MW Hydro and 64.5 MW Thermal Projects, which is about 30 % of present installed capacity. The total investment in the projects has been of the order of Rs.3428.09 crore, out of which the investment of NEC is 52%, (Rs.1773.09 crore).

However, a matching Transmission system to evacuate power from the generating station to efficiently distribute it within the region, system strengthening like improvement/ construction of power transmission and distribution lines and upgradation of sub-stations are also needed as per the mandate of Pasighat proclamation on Power Sector. Accordingly, several Transmission lines including the distributions and Sub-Stations of NE Region are being supported by NEC. Out of the total length of transmission lines of 11075.295 CKt Kms in NE Region, NEC has contributed to 1772.44 Ckt Km which is around 16% so far. Out of 73 numbers of system improvement projects sanctioned by NEC spread over all the eight States of the region, 34 numbers have been completed and remaining 39 numbers are in various stages of progress. During 2011-12 up to December 7 numbers of such projects have been completed by the different states of NE Region. The approved cost of all the 73 projects is Rs. 455.58 Crore, and out of which, Rs. 327.05 Crore has been released against the above projects as on 18.12.2011. Apart from the above, the sector has been supporting viability gap funding to Renewable Resources of Energy schemes which include micro/ mini hydel projects, solar hybrid and wind energy projects, etc. So far, five such projects



have been taken up by NEC, out of which three have successfully been completed by the executing agency. The approved cost of the five ongoing projects is Rs. 22.84 Crore and an amount of Rs.10.14 crore has been released so far. During 2011-12, two projects one each in Manipur and Sikkim have been completed by the implementing agencies.

ii) UNIDO-CBTC Phase – II project which is in the last year of its implementation.

- Capacity Building Programmes have been given due importance during the year and organisations such as NERAMAC, NIRD, NEHHDC, NSCI and CBTC have been supported for implementation of projects in this regard.

2.38. INDUSTRIES SECTOR, NEC:

- NEC had sanctioned a study on Border Trades in the NER to be undertaken by the Research and Information System for Developing Countries (RIS), New Delhi as an effort to understand the trading scenario and possibilities of improving the trades with neighbouring countries. On 16th May, 2011, RIS gave a presentation of their findings at the NEC Secretariat, Shillong. The suggestions came out during the discussion following the presentation were noted for finalization of the report. In the first week of November, 2011, RIS had submitted the final draft for approval of the NEC. NEC had given its approval vide letter dated 18th November, 2011. The final report is being printed now. The report would be useful for planners and policy makers.
- Steps are being taken to complete all the ongoing projects at the earliest. Notable amongst them are the following,
 - i) Project for Livelihood Development through Pilot Bamboo Enterprise for Rehabilitation of Surrendered Militants of Tripura.

2.39. TOURISM SECTOR, NEC:

- The much talked about and the most important activity in which NEC will get involved in the coming days is the Promotion of Tourism in the region. NEC has got prepared the Comprehensive Tourism Master Plan for the NER through the Tata Consultancy Services, Mumbai. Implementation of the recommendations contained in this Master Plan is likely to be kicked off with the onset of the 12th Five Year Plan.
- NEC has supported a number of Capacity Building Programme in the Tourism and Hospitality Sector for developing the manpower in this segment. An important programme is the Certificate Course for six months duration conducted by the Rajiv Gandhi Indian Institute of Management, Shillong. There are two such courses to be organized under NEC sponsorship. The first course would be completed in mid-January, 2012 and the second course would start from the end part of January, 2012 or first week of February, 2012.
- NEC has also taken up programmes through the State Government agencies



of the NEC for publicity campaign and publication of tourism materials for focusing the NER as a Tourism Destination.

2.40. SCIENCE & TECHNOLOGY SECTOR:

1. Remote Sensing application Schemes:

- (a) Flood Early Warning System by NESAC (North Eastern Space Application Centre) as a pilot project is being extended to Dhemaji, Barpeta, Baksa Districts of Assam.
- (b) Support extended to the project on GIS biodiversity Vegetation Mapping Assessment of Endemic and threatened Species of Nagaland and Nagaland Spatial Data Infrastructure.

2. R & D Project

Support extended to the following projects:

- (a) Research, Development, Documentation, Conservation of wild edible, Aromatic and Medicinal Plants of Arunachal Pradesh and adjoining State of the region.
- (b) Utilization of Plant and Waste Materials of NE India to a value added product: Environmental Friendly.
- (c) Studies on Diversity Taxonomy and Population Status of Endemic & Rare Medicinal Plants for Promotion of Conservation in Arunachal Pradesh.
- (d) 1st Tripura Science Congress.

3. S & T Cell, DMS Earthquake Related Programme:

Support extended for Mass Awareness programme for 3 Districts headquarters of Nagaland.

4. I. T. Application

Completion of the project on MBOSE e

– Governance with Online connectivity for the state of Meghalaya. Supported a project on Geo resources of Kohima and Dimapur urban areas of Nagaland.

5. I. T. Education

I.T. Education Infrastructure has been extended to 50(Fifty) schools in Meghalaya and also financial Assistance for setting up of community Information and Education centre in NERCORMP projects District. Support has also been extended for 100 schools in the State of Mizoram.

6. Public Awareness of Science & Technology (Science Centers, Science Awareness Campaign, Development of Technology Lab/Planetarium, Aquaries, etc)

Under this programme I.T base Science and Technology Awareness Programme has been completed for 100 (one Hundred) schools of Meghalaya.

Besides, following ongoing projects are progressing :

7. Automation of Manual Inner Line Permit System in Arunachal Pradesh.
8. Computerization of Food and Civil Supplies and Consumers Affairs Department.
9. Developmental planning and Application of Space Technology for Agro-horticulture and Medicinals in Arunachal Pradesh.

2.41. TRANSPORT AND COMMUNICATION SECTOR:

Presently 24 road projects of 10th Plan & 15 road projects of 11th Plan are in different stages of progress. During the current financial year, 212 km of formation cutting and 123 km of pavement have been completed.

2.42. NEC has so far sanctioned thirteen ISBT/



ISTT projects. Seven ISBT and three ISTT projects have been completed, while the remaining two ISBT and one ISTT projects are targeted to be completed by March, 2012. ISBT at Imphal was inaugurated by Hon'ble Prime Minister on 3rd December, 2011.

2.43. Up-gradation works of 10 Nos. Airport project are being implemented by AAI and most of the works have since been completed. Operation of air services by Alliance Air was extended for two years from 1st January, 2010 to 31st December, 2011 @ Rs. 47.07 cr. per year under an MoU with Alliance Air.

2.44. Against the budget allocation of Rs. 370.02 cr. during 2011-12, a sum of Rs. 302.96 cr. have already been released till January, 2012.

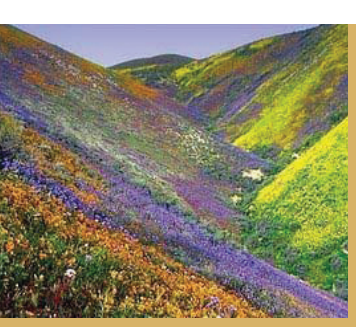
2.45. IRRIGATION AND FLOOD CONTROL SECTOR:

The Budget Estimate (B.E.) for the Current financial year i.e., 2011-12, for this sector was Rs. 31.50 Crores, this figure itself being a substantial increase over the B.E. of Rs. 23.50 Crores in 2010-11. However, the requirements of the sector are such that this year, almost the entire B.E. amount had to be spent on releases for ongoing projects only. Hence, another amount of Rs. 20.00 Crores has been re-appropriated to this Sector from other sectors. NEC is funding Survey and Investigation of 12 (twelve) Hydro Electric Projects, 2(two) minor irrigation schemes and 8 (eight) Flood &

Erosion control schemes of NE Region during 2010-11. These are being carried out by the Central Water Commission, Brahmaputra Board and Meghalaya Energy development Corporation. Further, NEC has taken up 3(three) Water Supply Schemes, 1(one) Drainage development schemes and 2(two) River training Schemes for Sikkim. The NEC has taken up a few Irrigation Projects 2(two) in Assam, 1(one) each in Mizoram and Nagaland. It has approved a Bio-diversity Conservation Scheme on the Basistha Bahini Watershed near Guwahati which is to be implemented by the Soil Conservation Department, Govt. of Assam.

2.46. SOCIAL AND INFRASTRUCTURE DEVELOPMENT FUND:

The Union Finance Minister in his budget speech for 2008-09 had announced a Social and infrastructure Development Fund (SIDF) of Rs. 500 Cr. for meeting the urgent needs of North Eastern, especially Arunachal Pradesh and the Border Areas that cannot be tackled in the usual course through normal schemes. In pursuance of this Ministry of DoNER had in Consultation with North Eastern States identified 15 projects for taking up under the Fund at a total estimated cost of Rs. 586.20 crores. The Fund has been enhanced to Rs. 586.20 crore. Eight projects have since been sanctioned at a cost of Rs. 311.63 crore and the remaining projects are at various stage of consideration. Detailed current status of the Projects is available on this Ministry's website www.mdoner.gov.in.



**MINISTRY OF
DEVELOPMENT OF
NORTH EASTERN REGION**

SIKKIM SIKKIM
ASSAM ASSAM
MECHAYAYA MECHAYAYA



EASTERN REGION
REGION