# F. No. EandP-14/1/2016-O/o EA Government of India Ministry of Development of North Eastern Region

Subject: Minutes of the second Inter-Ministerial Committee meeting on Road Sector Schemes/ Programmes in North Eastern Region (NER) held under the chairpersonship of Secretary, DoNER on 30.11.2017 at Vigyan Bhawan Annexe, New Delhi.

The Second meeting of the Inter Ministerial Committee (IMC) on Road Sector Schemes/ Programmes in NER was held under the chairpersonship of Secretary, DoNER on 30.11.2017 in the Committee Room (Room No. 243A), Vigyan Bhawan Annexe, Delhi. The list of participants is at Annexure I.

- 2. At the outset, Secretary (DoNER) welcomed all the participants. Economic Adviser, M/o DoNER made a brief presentation highlighting the key recommendations of the first IMC meeting and the current status of development in road sector of various stakeholders like Ministry of Road Transport and Highways (MoRTH) including National Highways and Infrastructure Development Corporation Ltd. (NHIDCL), Pradhan Mantri Gram Sadak Yojana (PMGSY) of Department of Rural Development (DoRD), Border Roads undertaken by Department of Border Management, Ministry of Home Affairs (MHA), Border Roads Organization (BRO) of Ministry of Defence, NITI Aayog and schemes of M/o DoNER i.e. Non-Lapsable Pool of Resources (NLCPR), North East Road Sector Development Scheme (NERSDS), North East State Road Investment Project (NESRIP) and schemes of North Eastern Council (NEC). A copy of the Presentation is attached.
- 3. The Minutes of the first IMC Meeting were confirmed. While emphasizing the need for co-ordination among works being carried out in road sector schemes/programmes by different Central Ministries/Departments and State Governments/Agencies in NER, Secretary (DoNER) desired to know the progress on the recommendations made in the first IMC meeting held on 17.08.2016 from the representatives present in the meeting.
- 4. The Status Update based on the discussions held against the key recommendations of the first IMC meeting are as under:

S.N	Recommendations of 1st IMC Meeting on	Status Update
0.	roads	
Issue	es relating to MoRTH	
i.	Poor condition of important NHs due to lack of proper maintenance by State Government to be taken up by MoRTH in e-PRAGATI to sort out issues and put the works on fast track (Action: MoRTH)	On the poor condition of important National Highways (NHs), it was informed that there is shortage of funds for maintenance & up-gradation of NHs to the tune of 60% and 30-
ii.	All DHQ roads which have been declared NHs but not funded as of now may be funded by MoRTH on priority and paucity of funds, if any, could be communicated to Ministry of Finance. (Action: MoRTH)	40% respectively. For the work on NHDP-III, it was informed that the work was initiated one and half years back and as of now 60% of the work, i.e. 63 km road construction has already been
iii.	MoRTH to expedite execution of various road projects in NER. SARDP-NE Phase A behind schedule and work on NHDP III not started. Allocation of funds from NLCPR Pool to be requested from Ministry of Finance if expenditure more than 10% GBS (Action: MoRTH)	completed and hat the work is expected to be completed by 2018.  Secretary (DoNER) suggested that funds may be recommended from Ministries that are under utilizing to those Ministries which are spending more than 10% GBS under re-appropriation mechanism. In this regard, it was informed that the requisition for additional fund requirement to the tune of Rs. 1495 crores under SARDP-NE received from MoRTH has already been forwarded to Ministry of Finance vide OM No. EandP-11012/4/2017-O/o DIR (E and P)-Part(I) dated 08.11.2017.
iv.	MoRTH to facilitate State Governments for updated Schedule of Rates (SoR) for	It was noted that SORs are not being updated in some States.e.g.
	quality maintenance of NHs (Action:	Sikkim, Tripura and Arunachal

Pradesh. . *MoRTH)* Secretary, DoNER urged that with the help of MoRTH, State Governments and other relevant stakeholders, a meeting may be organized by NEC for officers of State PWDs of NER for sensitising and training in preparation/ updation of SoR on regular basis. All District Head Quarters (DHQs) of v. It was noted that completion of States to be connected with 2 lane roads at SARDP-NE Phase-B has been the earliest. Of the total of 95 districts (now 2021 deferred to due to 101), 18 DHQs would be connected after unavoidable circumstances. SARDP Phase B is completed. DPRs for Secretary (DoNER) rethese roads may be fast-tracked. NEC to emphasized on the need to give a list of new districts that being connect all DHQs(including connected to NH. (Action: MoRTH/NEC) changed/new districts in NER with 2-lane NHs - including the ones in Phase B)as recommended in first IMC meeting. vi. Exploring possibility of dilution of 2 lane On the issue of exploring shoulders NH possibility of dilution of 2 lane and paved standards specifications in view of high cost and low and paved shoulders with NH vehicular density in remote regions standards and intermediate lane provided these roads not leading to power as per BRO standards, it was projects. All roads may be constructed as suggested that MDONER could **IRC** specification. take up the matter with MORTH. per However, intermediate lane, as per BRO standards or two lane with no paved shoulder may be considered. The stretches facing land acquisition issues could be bypassed if required. (Action: MoRTH/BRO/DoNER/NEC/MHA/MoRD)

## Issues relating to Department of Rural Development

vii. All other roads connecting uncovered rural inhabitations as per the PMGSY guidelines may be posed by State Governments under PMGSY.

Director, MoRD stated that so far the Ministry has received proposal from Nagaland and around 14 roads have been sanctioned and completed in the State; other roads have not been covered under PMGSY because of habitation criteria.

viii. In order to improve connectivity and socioeconomic development, construction of
new bridges or replacement of
temporary/damaged bridges on the existing
roads, could be made admissible under
PMGSY, guidelines may accordingly be
modified. (Action: MoRD)

Director, MoRD informed that construction of long span bridges is already allowed under PMGSY on the already constructed roads sanctioned prior to 28th April 2011. He further added that the State can also propose bridges on the new roads (to be proposed for sanction) eligible under PMGSY. The existing PMGSY guidelines, therefore, do not require any modification at present. It was informed that length of bridges on the PMGSY roads has been enhanced from 75 m to 100 m for NER.

Secretary, DoNER desired data on number of bridges sanctioned post 2011 may be provided by MoRD. Further, available data on the conversion of weak timber bridges to RCC permanent bridges and also Suspension Foot Bridges in NER may be referred Ministry of Rural to Development (MoRD) for needful under PMGSY.

Secretary, DoNER also suggested writing a letter to MoRD for facilitating construction of bridges especially foot over bridges on roads other than PMGSY.

#### Other Recommendations

1X. An information system needs be developed with multiple agencies in the field for better planning and sharing of status of approvals. For streamlining works monitoring of road by Committee, all executing Ministries and Departments could depict roads under execution on a map with different colours indicating status of progress and M/o DoNER would prepare a consolidated map with the help of NIC. Accordingly, all concerned were requested to provide latest status on various road projects. (Action: MoRTH/BRO/MHA/MoRD)

Sh. S.N. Pradhan. Joint Secretary, M/o DoNER informed that M/o DoNER, in association with Bhaskaracharya Institute For Space Applications And Geo-Informatics (BISAG), Ahmedabad, is developing an information system wherein all roads in NER are mapped for better planning and bringing convergence in the efforts of various stakeholders involved. In this regard, the information on highways in NER and PMGSY roads has been received from Ministry of Road Transport and Highways and Department of Rural Development respectively and the mapping exercise has been initiated. He further requested the representatives of BRO and MHA to share end to end data on roads highlighting the intensity and gaps involved, so that it can be integrated in the current road mapper developed by M/o DoNER. It was suggested that colour coding may be used sanctioned roads during mapping of roads in NER, for

		better planning in future.
And the contract of the contra		Director, MoRD informed that PMGSY has full-fledged MIS, i.e. OMMAS, which provides the full details of the road works.
X.	Data on road density may be updated. (Action:NEC)	Executive Engineer (EE), NEC informed that as per the data provided by MoRTH under Basic Road Statistics of India in August, 2012, the road length per 100 Sq Km area in NER was 143 km against the national average of 115 km. However, only three NER States out of eight have recorded more than 100 km of road length, with Tripura recording the highest road length (322 km) which is being three times of the national average. The other two States having road length more than 100 km are Assam and Nagaland with road lengths 302 km and 206 km respectively. Secretary, DoNER suggested that NEC may update data on roads in NER in Vision Document 2020.

- 5. The representatives from various Ministries/ Departments, including DoNER, informed about their other developmental works undertaken in road sector. The key points of discussion were as under:
- a. **Border Roads Organization (BRO)** informed that the progress of work for construction of Senapati- Phaibung road under NLCPR is disturbed due to non-

release of funds by State Government to BRO. Secretary, DoNER mentioned that since this road is connecting link between Senapati and Ukhrul districts of Manipur, therefore, work must be completed within the target date of March, 2019.

- b. Special Programmes in NER undertaken by MoRTH:
- Director, MoRTH informed that under East-West Corridor, length of 605 km has been completed out of the target length of 637 km.
- Under SARDP project, 2383 km of the stretch has been completed out of the target length of 6418 km and another 4000 km of stretch is expected to be completed over the next three years.
- He also informed that contracts have been awarded in respect of the projects "4-laning of NH-54 between Balacherra and Harangajao under NHDP II" and "4-lane Highway connecting NH 37A and NH52 between Dolabari and Jamuguri including major bridge over river Jia Bharali".
- A bid has been received under the project "Four/Two laning of Imphal to Moreh section of NH-102 in Manipur (65km)".

#### c. PMGSY under MoRD:

- Director, MoRD apprised about PMGSY II, which covers 11 states at present. He further informed that there is no concept of core network in PMGSY II and the same is based upon the District Rural Roads Plan (DRRP) wherein all roads will be covered. Furthermore, the States can take sanction from PMGSY I and transact to PMGSY II without discontinuing their work. Presently, all the NER States are still under PMGSY I. Among the NER States, Sikkim, Nagaland and Tripura are transacting. Phase I of the PMGSY Scheme is expected to be completed in the year 2019 and Phase II in the year 2020.
- Director, MoRD also shared the physical and financial progress of PMGSY works in NE states. He also informed about the status on percentage of habitations connected under PMGSY Scheme. It was observed that as far as coverage of habitations under PMGSY is concerned, Assam and Meghalaya are not performing well. Out of the habitations sanctioned under PMGSY in Assam (13045) and Meghalaya (498), only 72% and 49% have been connected in the two States respectively. Secretary, DoNER suggested that NEC may intervene and consultation may be held with State Governments of Assam and Meghalaya for enhancing capacities to connect habitations under PMGSY.

On the query raised by Secretary, DoNER regarding up-gradation of roads, it
was informed that up-gradation of roads is done after 10 years of its
completion/construction. The existing roads that are not motorable and are
below PMGSY standards can be covered for up-gradation under PMGSY-I.
Secretary, DoNER desired that NEC may hold a meeting with Road Secretaries
and State Engineers of the States, namely, Sikkim, Tripura and Nagaland, for
up-gradation of roads.

#### d. NLCPR Scheme

The information on number of ongoing projects in NER States under NLCPR Scheme was shared and is as follows: Arunachal Pradesh (72), Assam (129), Mizoram (10), Meghalaya (18), Manipur (6), Nagaland (10), Sikkim (16) and Tripura (7).

#### e. Schemes of NEC

- It was informed that 30 projects are under progress under NEC, out of which one has recently been completed.
- Secretary, DoNER pointed out that project for construction of Mahadev-Tolloi-Pfutsero road is not yet closed. However, sanction for resurfacing work has been given and the work is also in progress. Executing two schemes at the same time may be objectionable in audit. Therefore, BRO may initiate case for part closing of original scheme for construction of Mahadev-Tolloi-Pfutsero road. He further directed that the consultant who prepared the Original DPR for Tamen-Dollungmukh road may be black-listed since some anomalies were found in the DPR prepared by him and the balance work may be undertaken by BRO by engaging empanelled list of contractors.

## North East Road Sector Development Scheme (NERSDS)

- It was informed that NERSDS was launched in 2015-16 with allocation of Rs. 75 crores for rehabilitation/ construction/ up-gradation of orphaned roads. NHIDCL is the implementing agency.
- NEC informed that some issues have been raised by the Forest Department in respect of up-gradation of Doimukh to Harmuti Road in Arunachal Pradesh and Assam, due to which NHIDCL is unable to get the "Right to go" in the upgradation process. Secretary, DoNER suggested that a meeting may be held with the States and relevant stakeholders to sort out the issue.

• It was informed that 90% of the work has been completed with respect to rehabilitation work of Wokha- Merapani -Golaghat Road in Nagaland and Assam under NERSDS. However, issue of utility shifting has arisen.

## f. North East State Road Investment Project (NESRIP) Scheme

Sh. S.N. Pradhan, Joint Secretary, M/o DoNER shared the completion rates of all the on-going projects under North East State Road Investment Project (NESRIP) Scheme which is placed at Annexure II.

## g. NITI Aayog

The representative from NITI Aayog stated that ADC projects received during the last two years have been rejected owing to lack of funds. Secretary, DoNER suggested that the projects may be forwarded to M/o DoNER rather than sending them back to States.

6. Secretary, DoNER suggested that the list of State-wise pending issues of each Ministry/ Department may be shared with M/o DoNER so as to ensure adequate follow-up and speedy implementation of projects.

## 7. After detailed discussions, $2^{nd}$ IMC recommended the following:

i. BRO and MHA to provide data on roads highlighting the intensity and gaps involved, so that it can be integrated in the current road mapper developed by M/o DoNER. Colour coding may be used for sanctioned roads during mapping of roads in NER, for better planning in future.

(Action by: BRO/ MHA/ DoNER)

ii. NEC may update data on roads in NER in Vision Document 2020.

(Action by: NEC)

iii. In case of paucity of funds for maintenance and up-gradation of NHs, funds may be recommended from Ministries that are under utilizing to those Ministries which are spending more than 10% GBS under re-appropriation mechanism.

(Action by: MoRTH/ DoNER)

iv. All DHQs in NER need to be connected with 2-lane NHs. Every district/town should be connected with NHs.

## (Action by: MoRTH/ NEC/ BRO/ MHA/ DoNER)

v. NEC would organize a meeting for all PWDs of NER, with the help of MoRTH, State Governments and other relevant stakeholders, for

sensitising and training in preparation/ updation of SoR on regular basis. This would help in quality maintenance of NHs.

#### (Action by: MoRTH/NEC)

vi. BRO to complete the construction work of Senapati-Phaibung road under NLCPR within the target date of March, 2019. A Committee may be constituted to resolve the issues relating to implementation of the project.

(Action by: BRO / DoNER)

vii. M/o DoNER to take up with MoRD for facilitating construction of bridges especially foot over bridges on roads other than PMGSY.

(Action by: DoNER/ MoRD)

viii. Data on number of bridges sanctioned after 2011 to be provided by Ministry of Rural Development (MoRD) to DoNER.

(Action by: MoRD)

ix. Available data on the conversion of weak timber bridges to RCC permanent bridges and also Suspension Foot Bridges in NER to be referred to Ministry of Rural Development (MoRD) for needful under PMGSY.

(Action by: DoNER/ NEC/ MoRD)

x. NEC to hold a meeting with Road Secretaries and State Engineers of the States, namely, Sikkim, Tripura and Nagaland, for up-gradation of roads under PMGSY.

### (Action by: DoNER/ NEC/ MoRD)

xi. BRO to initiate case for part closing of original scheme for construction of Mahadev-Tolloi-Pfutsero road. The consultant who prepared the Original DPR for Tamen-Dollungmukh road is to be black listed.

(Action by: BRO/ NEC)

xii. NEC to hold a meeting with concerned States and relevant stakeholders to sort out the issues relating to the project of up-gradation of Doimukh to Harmuti Road in Arunachal Pradesh and Assam.

(Action by: NEC)

xiii. NITI Aayog to forward the ADC related projects to M/o DoNER rather than sending them back to States.

(Action by: NITI Aayog)

xiv. List of State-wise pending issues of each Ministry/ Department may be shared with M/o DoNER so as to ensure adequate follow-up and speedy implementation of projects.

(Action by: MoRTH/ BRO/ MHA/ NEC/ DoNER)

The meeting ended with a vote of thanks to the Chair.

## Annexure I

## List of participants

- 1. Shri S.N Pradhan, Joint Secretary, DoNER
- 2. Smt. Mamta Shankar, Economic Adviser, DoNER
- 3. Shri S.L. Meena, Joint Secretary, DoNER
- 4. Shri Tarun Kumar, Second in Command, BADP, Ministry of Home Affairs (MHA)
- 5. Shri V.K. Rajawat, Director (Technical), NHIDCL, Ministry of Road Transport & Highways (MoRTH)
- 6. Shri Pankaj Goyal, Director, Ministry of Home Affairs (BM-II)
- 7. Shri Manoj Kumar, Director, Ministry of Rural Development
- 8. Shri Harmeet Singh, Director, DoNER
- 9. Smt. Mercy Epao, Director, DoNER
- 10. Ms. V. L. Roui Kullai, Director, DoNER
- 11. Shri Sachin Kumar, JD (East), BRO
- 12. Shri B. P. Mishra, Chief Engineer, Border Roads Organization (BRO)
- 13. Shri G. P. Cherian, SE (Civil), Ministry of Defence (MoD) (BR)
- 14. Shri W.Blah, Superintending Engineer, MoRTH
- 15. Shri Gunsagar Jain, Superintending Engineer, DoNER
- 16. Shri M. Kalita, Executive Engineer, NEC
- 17. Shri Amit Bhardwaj, SRO (Transport), NITI Aayog
- 18. Smt. Prerna Joshi, Deputy Director, DoNER
- 19. Ms. A.Kiruthika, Assistant Director, DoNER

Annexure II

## On-going Projects under North East State Road Investment Project (NESRIP) Scheme

Tra	nche – I					
SI. No.	Name of Project	State	Length in Km.	Approved cost (In Crore)	Release as	Completion Rate
1.	Kalitakuchi to A Barpeta(AS-37C)	Assam	58.50	1.00.04	00.71	52.42%
2.	Bilasipara (NH-31) to F Fakiragram(AS-11)	Assam	16.20	169.94	99.71	100%
3.	Garobada to Dalu (MLN-1)	Meghalaya	93.40	196.82	142.92	76.55%
	Meli (from Km. S 17.00) to Nayabazar(SK-01)	Sikkim	9.50	95.39	45.05	44%
	Nayabazar to S Namchi(SK-02)	Sikkim	19.70			
	Total		197.30	462.15	287.68	

Tra	nche – II					
SI. No.	Name of Project	State	Length (in Km)	Approved cost (In Crore)	Released	Completion Rate
1.	Tamulpur to Paneri(AS-02)	Assam	43			42%
2.	Paneri to Udalguri(AS-03)	Assam	18.6	292.58	66.53	400/
3.	Major bridges (5 nos.) (AS-02-03)	Assam	1.3			40%
4.	Tupul to	Manipur	97.9	277.01	120.23	57.58%

	KasomKhullen(MN-06)					
5.	Serchhip t Buarpui(MZ-02)	oMizoram	55	167.90	49.12	36%
6.	Udaipur t Melaghar(TR-02)	oTripura	20.3	69.16	19.41	28%
	Total		231.4	806.64	255.29	

## Inter-Ministerial Committee on Road Sector Schemes/Programmes in the North East

**Second Meeting** 

30th November, 2017

Venue
Ministry of Development of North Eastern Region
Committee Room-243-A
Vigyan Bhawan Annexe, New Delhi

#### North Eastern Region & Road Connectivity: Vision 2020

- · Improving connectivity most important for resurgence of NER
- Roads-66 km/100 sq. Km. in NER as against 75 km/100 sq. Km. national average in 2004-05- should be higher given difficult terrain
- · All -Weather Roads to Sub-Divisional Headquarters
- · Four Lane National Highways
- · Connectivity supportive of the Look (now Act) East Policy

"My Government has been proactively following the 'Act East Policy'. I consider the North Eastern Region as the Gateway to South-East Asia. As part of this policy, it is our mission to upgrade the infrastructure in Road, Rail, Telecom, Power and Waterways in the region".

(Hon'ble Prime Minister in his address at a public meeting in Shillong, 27th May, 2016)

#### Recommendations made in 1st IMC on Roads

- Poor condition of important NHs due to lack of proper maintenance by State Government to be taken up by MoRTH in e-PRAGATI to sort out issues and put the works on fast track (Action: MoRTH)
- MoRTH to facilitate State Governments for updated Schedule of Rates (SoR) for quality maintenance of NHs (Action: MoRTH)
- MoRTH/DoNER to help States setting up PMU in State Governments (Action: MoRTH/DoNER)
- Land acquisition and other issues raised with State Governments may be endorsed to DoNER/MHA for a co-ordinated follow-up (Action: DoNER/MHA)
- MoRTH to expedite execution of various road projects in NER. SARDP-NE Phase A behind schedule and work on NHDP III not started. Allocation of funds from NLCPR Pool to be requested from Ministry of Finance if expenditure more than 10% GBS (Action: MoRTH)
- All District Head Quarters (DHQs) of States to be connected with 2 lane roads at the earliest.
   Of the total of 95 districts (now 101), 18 DHQs would be connected after SARDP Phase B is completed. DPRs for these roads may be fast-tracked. NEC to give a list of new districts that being connected to NH. (Action: MoRTH/NEC)
- Exploring possibility of dilution of 2 lane and paved shoulders NH standards specifications in view of high cost and low vehicular density in remote regions provided these roads not leading to power projects. All roads may be constructed as per IRC specification. However, intermediate lane, as per BRO standards or two lane with no paved shoulder may be considered. The stretches facing land acquisition issues could be bypassed if required. (Action: MoRTH/BRO/DoNER/NEC/MHA/MoRD)

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- NECANTER to focus on connecting inhabitations listed as utban with all weather roads and while retaining projects for possible funding by the DoNER/NEC the same should be given overriding priority. In Nagaland, for instance, ADC/EAC Hqrs. may be linked with all weather roads on priority. Road works of the towns/urban areas in the border areas which are not covered under PMGSY may be taken up under BADP/NLCPR/NEC. All other roads connecting to uncovered rural inhabitations as per the PMGSY guidelines may be posed by State Governments under PMGSY. (Action: DoNER/NEC/State Govts.)
- DoNER with its co-ordinating mandate is the most appropriate agency to monitor and co-ordinate inter-ministerial issues in road sector in the region. As a possible hedge against duplicity and better coordination, a copy of sanctioned letters of projects could be invariably marked by sanctioning Ministries i.e. MoRTH, MoRD, NEC, MHA, BRO and BADP to JS, Infrastructure, Ministry of DoNER. An information system needs to be developed with multiple agencies in the field for better planning and sharing of status of approvals. For streamlining monitoring of road works by the Committee, all executing Ministries and Departments could depict roads under execution on a map with different colours indicating status of progress and M/o DoNER would prepare a consolidated map with the help of NIC. Accordingly, all concerned were requested to provide latest status on various road projects. (Action: MoRTH/BRO/MHA/MoRD)
- In order to improve connectivity and socio-economic development, construction of new bridges or replacement of temporary/damaged bridges on the existing roads, could be made admissible under PMGSY guidelines may accordingly be modified. (Action: MoRD)
- All DHQ roads which have been declared NHs but not funded as of now may be funded by MoRTH on priority and paucity of funds, if any, could be communicated to Ministry of Finance. (Action: MoRTH)
- Data on road density may be updated. (Action:NEC)

## Ongoing Efforts in Development of Road-Sector in NER

- MoRTH (including NHIDCL):SARDP(NE), E-W Corridor, NHDP
- MoRD:PMGSY
- MHA ,Department of Border Management:Border Roads
- MOD, Border Road Organization
- NITI Aayog :SPA, NCA, SCA Committed Liabilities& ADC projects
- M/DONER :NLCPR, NEC & NERSDS, SIDF, NESRIP (EAP)

## MoRTH: Special Programmes in NE

- Special Road programme taken up in NER:
  - East West corridor- 652 Km (NHAI)
  - SARDP-NE Phase 'A' (4099 km) & 'B' (3723 km)-(7822 Km)
     (MoRTH, State PWDs, BRO, NHIDCL)
  - Arunachal Package- 2,319 Km (MoRTH, Arunachal PWD, BRO, NHIDCL)
  - NHDP-III 110km (NHAI)
  - Programme Status:

Contd...

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#### Achievements in Road & Bridges Sector : MoRTH

- 95% of 652 km East West Corridor and 2068 km of roads under SARDP-NE completed
- Length of NHs in NER is about 50 km per 100 sq.km area against national average of 34.4 km per 100 sq.km
- 637 km length of NHs covered under NHDP Phase I and II in Assam being improved to 4-lane standard as part of East-West Corridor
- 4-laning of NH-54 between Balacherra and Harangajao under NHDP-II by NHIDCL at an estimated cost of Rs.818.00 Cr. (SFC/EFC held on 25.07.2017)
- 4-lane Highway connecting NH 37A and NH 52 (18.81 km) between Dolabari and Jamuguri, including Major bridge over River Jia bharali, to be executed by NHIDCL at an estimated cost of about Rs. 1050 crore Contract Agreement signed in April, 2017;
- Four/Two laning of Imphal to Moreh section of NH-102 in Manipur 65 km @ Rs. 1630.29 crore. CCEA approved the project and NHIDCL to invite bids after availability of land and other clearance in October, 2017. Project is funded by ADB under SASEC.
- One major bridge of about 9.15 km length "Dhola-Sadiya" constructed on Brhamaputra river at a total cost of Rs.2056 crore inaugurated by the Hon'ble Prime Minister on 26.05.2017
- Bridge at Saraighat, near Guwahati, was completed at a cost of Rs. 235 crore and dedicated to nation in January, 2017
- Any Other:

## National Highways & Infrastructure Development Corporation Limited (NHIDEL)

Fast pace creation/maintenance of National Highways and other infrastructure in NE Region and Strategic Areas; consolidate South-South East Asia lanes: Branches in all 8 NE States

#### Status of NHIDCL projects in NER (as on 31.10.2017):

		Nos. of Package/Stretches	Length (in km)	Total Project Cost (including LA) (Rs. in Crores)
1	Arunachal Pradesh	aromeerikale <b>35</b> 000 keitenis (20	1007.24	13768.39
2	Assam	27	993	20609.00
3 3	Manipur	22	2055.61	22382,90
4	Meghalaya		823.05	10824.68
5	Mizoram	32	351.16	6167.58
6	Nagaland		526.87	10778.92
<b>y</b> visit i	Sikkim	16	909.48	5095.41
8	Tripura	7	572.96	5384.53
	<b>Total</b>	137	7239.37	95011.11

2/5/2018

## MoRD:PMGSY

- Launched in 2000 to connect unconnected habitations with population of 500 & above (Plains) and 250 & above in backward region (SCS, Tribal, Desert, IAP districts etc.)
- Relaxation given to all Special Category States including 8 NE States to construct Bailey Bridges in a shorter span and length of bridge on the PMGSY roads enhanced from 50m to 75m
- EFC meeting held for continuation of PMGSY Scheme beyond 12<sup>th</sup> Plan Period to complete the pending works
- Fund sharing pattern of 90:10 for NER & Himalayan States retained
- Last three years physical and financial progress under PMGSY

Year	Road Length	Habitations	Release
	(in kms.)	connected	(in crores)
		(mnos)	
2014-15	arce agent reasons.	10,830	9,959,58
2015-16	36,449.36	7,658	15,186.68
2010-17	47,447	11,641	16,507,85

							(	Rs. in Lal	ch)	
۱ ۷٥	State		2014-15			2015-16			2016-17	
		Central Allocation	Central Release	Central Expendit ure	Central Allocatio n	Central Release	Central Expendit ure	Central Allocatio n	Central Release	Central Expendi ure
	Arunachal Pradesh	350.00	345.92	362.58	375,00	375.00	390.81	42100,00	20591.50	30153.00
	Assam	321.00	316.07.	538.22	347:82	347.82	475.20	40200.00	29963.68	19706.00
	Manipur	100,00	100.00	173.94	299.80	299.80	284.70	40200.QD	19660.50	19171.00
	Meghalaya	64.00	62.58	83.24	150.70	159,70	119.31	21000.00	20527,50	12767.00
	Mizoram	56.00	54.74	72.35	50,90	50.90	44.12	9500.00	9286.25	5402.00
1075A	Nagaland	60.00	58.98	50 47	4.00	4.00	30,42	4200.00	805.00	177,00
	Sikkim	96.00	94.58	94.50	58.60	68.60	121.01	9000.00	8881.75	6554.00
	Sikkim Tripūra	96.00	94.58 187.36	94:50 327:83	58.60 274.83	68.60 274.83	121.01 250.36	9000.00 29900.00	8881.75 14613.62	

-		M/DONE	R: NLEPF	The state of the s		Colonia Colonia
	The second secon	.CPR Project:	Company of the Compan			
		anctioned	Projects	ompleted	Ongoin	g Project:
CALLEGE STATE	No.	Cost	No.	Cost	No.	Cost
Arunachal Pradesh	215	2593.11	98	924.86	- 117	1668,25
Āssam	441	3455,38	234	1399.76	207	2055.62
Manipur	170	1744.47	120	802.98	50	941,49
Meghalaya	107	1533.96	54	549.74	53	984.22
Mizoram	152	1327.85	99	705.37	53	622.48
Nagaland	164	1641:49	97	802.84	67	838.65
Sikkim	245	1380.61	187	548.57	58	832.04
Tripura	120	1847.98	83	937.48	<b>177</b>	910.45
Total States	1614	15524.80	972	6671.60	642	8853.20

## M/DONER:NORTH EASTERN COUNCIL (NEC)

## Achievements during 2016-17

- •During 2016-17, 104.00 kms of road formation and 179.00 kms of pavement for 10<sup>th</sup> and 11<sup>th</sup> Plan Road Schemes completed
- Full utilization of allocated fund of Rs.345.31 crores during 2016-17
- 11 road projects completed physically and financially
- 3 new road projects sanctioned

## M/DoNER: North East Road Sector Development Scheme (NERSDS)

- Scheme launched in 2015-16 with allocation of Rs 75.00 Cr. for rehabilitation / construction / up-gradation of orphan roads. Transferred to NEC recently.
- National Highway Infrastructure Development Corporation Ltd. (NHIDCL) is the implementing agency.
- Currently NHIDCL is implementing the works for following three (3) roads:
  - (i) Up-gradation of Doimukh to Harmuti Road in Arunchal Pradesh and Assam
  - (ii) Up-gradation of Tura Mankachar Road in Assam
  - (iii) Rehabilitation of Wokha Merapani Golaghat Road in Nagaland and Assam
- In proposed EFC Memo for FY 2017-18 to 2019-20, 17 nos. of inter-state roads (including bridges)(451.05 km) and 8 roads leading to International Borders (256.00 km) identified at a tentative cost of Rs. 3000.00 crores.

## M/DoNER: North East State Road Investment Project (NESRIP)

North Eastern State Roads Investment Program (NESRIP) approved in 2011 at an estimated cost of Rs. 1353.83 crore (\$298.2 m@ \$1=Rs. 45.4), wherein ADB provided loan assistance of US\$200 million under its Multi-Tranche Financing Facility (MFF).

Construction/ upgradation of total 433.425 km roads in 6 States of Assam, Meghalaya, Mizoram, Sikkim and Tripura.

	Agency	(Rs. Crore)	Amount (USs milions)	Tranche-L	
L	M/o DoNER (GoI)	378.34	83:30	24.9	14,2
2.	State Goyts.	67.46	14.90	6.8	6.1
3-	ADB loan	908.01	200.00	68.3	<b>19.</b> 7
	Total	1353.81	298.20	100	100

	Effective from Octobe Projects taken up:	1, 2012 Cost – C	о 574.0 шші	on ( <b>Ks.339</b> .	592 crore)
	Name of Project	State State	or a second of second Lengthing	Approved E. C. E. S.	nordin le September
Vo A	Name of Polecy of the Constitution of the Second of the Constitution		Km (		
1	Kalitakuchi to Barpeta(AS-37C)	Assam	58.50	169,94	99.71
2.	Bilasipara (NH-31) to Fakiragram(AS-11)	Assam	16.20		
K S	Garobada to Dalu (MLN-1)	Meghalaya	93.40	196.82	142.92
	Meli (from Km. 17.00) to Nayabazar(SK-01)	Sikkim	9.50	95.39	45.05
	Nayabazar to Namchi(SK-02)	Sikkim	19,70		
	Total		197.30	462.15	287.68

	•	- US \$125.2	million (R	s.568.408 cr	ore) Project:
	up:			EApproved a	Panning
No.	Name of Project		e steneth Sin knil		
	Tamulpur to Paneri(AS- 02)	Assam	43	and the second of the second o	
2.	Paneri to Udalguri(AS-03)	Assam	18.6	292.58	66.53
	Major bridges (5 nos.) (AS-02-03)	Assam	1.3		
	Tupul to KasomKhullen(MN-06)	Manipur	97.9	277,01	120.23
i	Serchhip to Buarpui(MZ- 02)	Mizoram	55	167,90	49.12
	Udaipur to Melaghar(TR- 02)	Tripura	20.3	69.16	19,41
1	Total		231.4	806,64	255.29

