Accelerated Road Development Programme (SARDP-NE) and Border Highways under Border Area Development Programme (BADP) in Arunachal Pradesh

Suggested modifications by Government of Arunachal Pradesh

December 2007

Key issues on Spl Accelerated Road Development Programme-NE and Border Area Development Programme (Border Highway)

- Govt. of India has identified total Length of 2951 Km roads under SARDP-NE, of which length of 244 Km false under Modified Phase-'A' and 2707 km under Modified Phase-'B'. Last letter dated 1st November 2007 of Secretary, DRT&H, GoI has been referred to.
- Out of the list of roads in modified Phase-'B', State Govt. considers extremely important to take up first the access to District HQs and NH-153 in Arunachal Pradesh to be developed to 2-Laned Highway. Advantage of access to Districts roads are that most of these detours along major river basins where many HEP are identified. Govt. of A.P. has drawn 42 Nos. MOUs with various private Power Developers for generation of 42,000 MW of power so far. <a href="SARDP-NE programme in Arunachal Pradesh is therefore, not only deserves modification but advancing them by taking up under SARDP-NE (Phase-'A').
- 2-laned "Border Highways" envisaged under BADP, specially along Indo-China sector will not be possible without developing 2-laned access to radial roads/District HQs.
- Trans-Arunachal Highway (mid-belt) length is 1839 Km, of which 832 Km is falls on radial roads and 1007 Km is the missing gap. Missing gaps may be taken up under <u>SARDP-NE (Phase-'B')</u>.
- Portion of Trans-Arunachal Highway in districts adjacent to Nagaland in Western Sector of Tirap & Changlang is PRIORITY to combat insurgency activities.
- Out of the total <u>2733 Km</u> (Tentative) "Border Roads", length of 212 Km (Approved by Gol under Phase-'A'), 1022 Km (approved by Gol under Phase-'B') and New roads of about 1499 Km are best fitted for taking up under "Border Area Development Programme (BADP)". Guidelines contained in the Task Force Report of Planning Commission, GOI (July 2007) has been followed.
- Access to three District HQs have been modified to avail the shortest access from nearest Highway.
 Yingkiong is via Mariyang, Daporijo is via Paka Gongo alignment and Changlang is along Kutchep, Longtoi route emerging at Tirap-Gate in Assam (Near Ledo). The list of SARDP-NE projects cleared so far by Gol for A.P. has missed 2-laned highway access to Khonsa and Changlang.

List of roads approved under SARDP (NE) Modified Phase–'A' in Arunachal Pradesh as per Ministry's letter No. NH-12037/66/2006/SARDP/PWD/NH-10, Dtd. 01.11.2007

SI. No.	Road Segments	Category	Length	Remarks
1.	Lumla-Tashigao via Dudunghar	(Indo-Bhutan)	36.00 Km	Recommended as BADP road
		(Revised length under BRO - 49 Km)		
2.	Taliha-Tato (Inter-Basin)	(Indo-China)	100.00 Km	Recommended as BADP road
3.	Migging-Bile (Inter-Basin)	(Indo-China)	76.00 Km	Recommended as BADP road
4.	Jairampur-Pangsu Pass	NH-153	32.50 Km	To remain under SARDP-NE
	-			under Phase-'A') [●]
	Total	Original	244.50 Km	
	Total	(Revised	257.50 Km)	

[•] Jairampur-Pangsu Pass road is a part of NH-153 in starting from Ledo in Assam and terminating at Pangsu Pass on Indo-Myanmar Border in Arunachal Pradesh, of which 32.50 Km falls in Arunachal Pradesh. Since, NH-153 is in progress in Assam under SARDP-NE Phase-'A', the portion in Arunachal Pradesh may also be included under the programme.

Road to be taken up under SARDP-NE (Phase-'A')=32 Km (A)

Govt. Arunachal Pradesh recommends to take-up Jairampur to Pangsu- Pass road (32.50 Km) under SARDP-NE (Phase-'A') and remaining 212 Km under Border Areas Development Programme (BADP).

List of roads under SARDP (NE) Phase-'B' connecting 14 District HQs as per Ministry's letter No. NH-12037/66/2006/SARDP/PWD/NH-10, Dtd. 01.11.2007

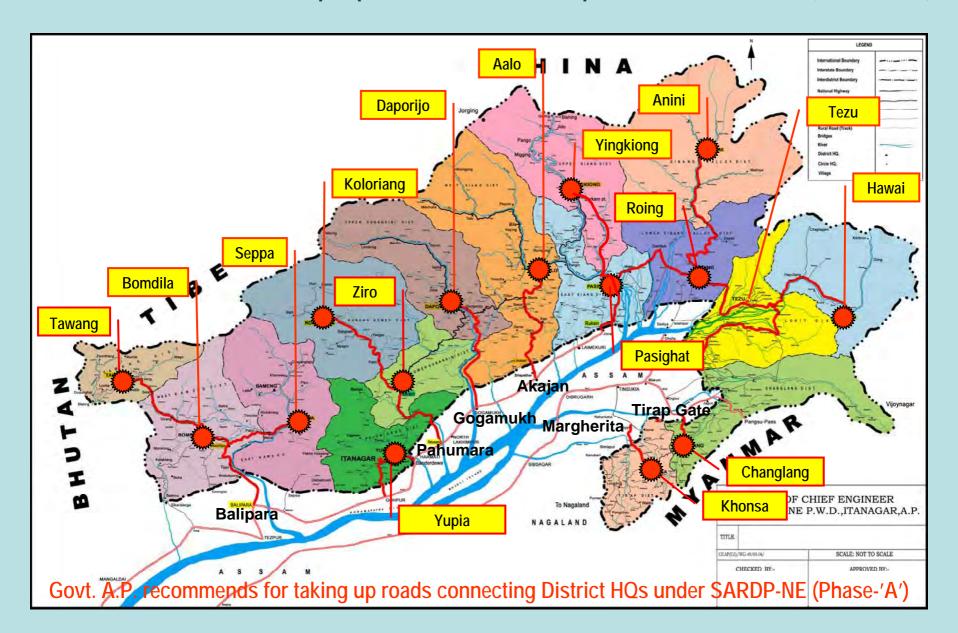
SI. No.	Road Segments	Length	Districts Linked
1.	Jonai-Sitapani (NH-52)	335 Km	East Siang, Lower Dibang Valley & Lohit
2.	Balipara-Bomdila-Tawang	315 Km	West Kameng and Tawang
3.	Nechipu to Seppa	99 Km	East Kameng
4.	Papu Nallah to Yupia	10 Km	Papumpare
5.	Ziro-Pahumara	124 Km	Lower Subansiri
6.	Joram to Koloriang	158 Km	Kurung Kumey
7.	Gogamukh-Daporijo	125 Km	Upper Subansiri
8.	Akajan-Aalo	160 Km	West Siang
9.	Pasighat-Mariyang-Yingkiong	140 Km	Upper Siang
10.	Meka-Roing-Anini	235 Km	Lower Dibang Valley, Dibang Valley
11.	Hawa Camp to Hawai	126 Km	Anjaw
	Total (B) =	1827 Km	

New roads to link 2 District HQs not considered in earlier SARDP-NE programme

12. Tirap Gate-Longtoi-Changlang	60 Km	Changlang
13. Margherita-Deomali-Khonsa	80 Km	Tirap
Total (C) =	140 Km	
Grand Total (32+1824+140) =	1999 Km	

Govt. Arunachal Pradesh recommends to take up 1,999 Km of roads under SARDP (Phase-'A') by shifting the programme from SARDP-NE (Phase-'B')

Access to District HQs in proposed to be taken up under SARDP-NE (Phase-'A')



Trans-Arunachal Highway

	Γ		T
SI.	Road Segement	Length	Remarks
No.	7	04516	0.04555
1	Tawang Balipara		On SARDP alignment
2	Nechipu-Seppa	99 Km	On SARDP alignment
3	Seppa-Sagalee	170 Km	Missing Gap
4	Sagalee-Kheel-Hoj	57 Km	Missing Gap
5	Hoj-Potin	44 Km	On SARDP alignment
6	Yazali-Ziro	42 Km	On SARDP alignment
7	Ziro-Daporijo	165 Km	Missing Gap
8	Daporijo-Bame	108 Km	Missing Gap
9	Bame-Aalo	42 Km	On SARDP alignment
10	Aalo-Pangin	26 Km	Missing Gap
11	Pangin-Pasighat	81 Km	Missing Gap
12	Pasighat - Mohadevpur	325 Km	On SARDP alignment
13	Mahadevpur-Bordumsa	22 Km	Missing Gap
14	Bordumsa-Namchik	35 Km	Missing Gap
15	Namchik-NH153 (near Jairampur)	15 Km	Missing Gap
16	NH153 (near Jairampur)-Lalpul	9 Km	On SARDP alignment
17	Lalpul-Manmao	32 Km	Missing Gap
18	Manmao-Changlang	44 Km	Missing Gap
19	Changlang Khonsa	64 Km	Missing Gap
20	Khonsa-Longding	52 Km	Missing Gap
21	Longding Kanubari	76 Km	Missing Gap
22	Khanubari to Assam PWD	16 Km	Missing Gap
	Total =	1839 Km	



Report of Task Force on Connectivity and Promotion of Trade & Investment in NE

"Trans Arunachal Highway (about 1254 km) network need to be developed connecting Tawang/Balipara (passing through Bomdila – Nechipu – Seppa – Sagalee – Ziro – Daporijo – Along – Pasighat – Roing – Tezu – Mahadevpur –Namchik – Changlang – Khonsa – Kanubari) to NH-37 at Sibsagar. This highway would connect (a) majority of District HQs, (b) area of population concentration and agricultural / horticultural production; (c) major hydro projects and river basins etc. This proposal involves only up-gradation of the existing network of ODR/MDR to double lane NH standards and construction of bridges. Infact stretches between Pasighat & Mahadevpur is already a NH and stretches of Tawang–Balipara, Nechipu–Seppa, Daporijo–Along, Namchik–Changlang are covered under SARDP–NE (Phase–'B')."

Trans-Arunachal Highway

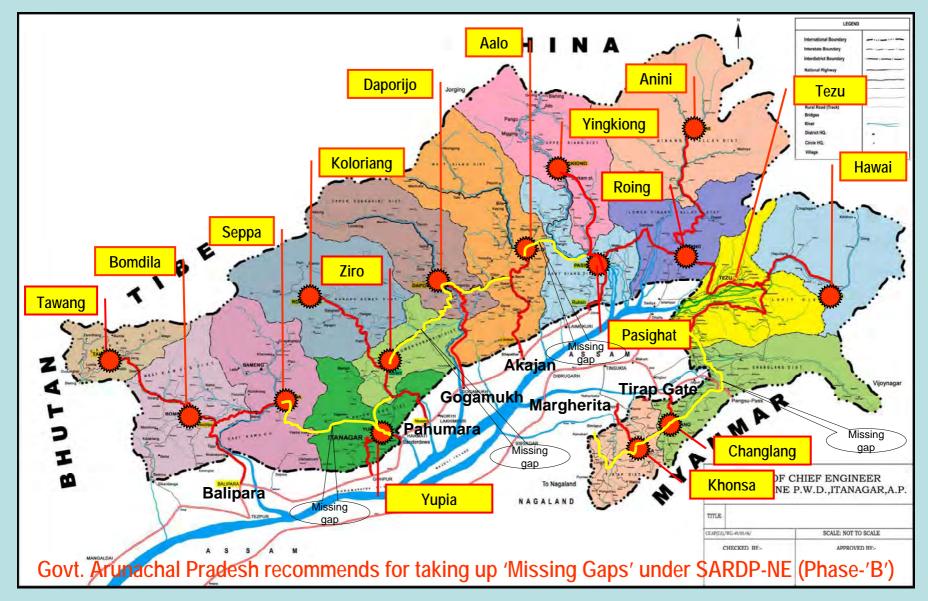
Length of "Missing Links" on Trans-Arunachal Highway (Proposed to be taken up as SARDP-NE Phase-'B')

SI. No.	Missing Road Segments	Length	Remarks			
1.	Seppa-Sagalee	170 Km	Total road length of Trans-Arunachal			
2.	Sagalee-Kheel-Hoj	57 Km	Highway is 1839 Km (Refer previous			
3.	Nirjuli-Hoj-Potin	44 Km				
4.	Ziro-Daporijo	165 Km	of road is already covered under			
5.	Daporijo-Bame	108 Km	SARDP-NE (Modified Phase-'B')			
6.	Aalo-Pangin	26 Km	•			
7	Pangin-Pasighat	81 Km				
8.	Mahadevpur-Bordumsa	22 Km	(MoRT&H) vide No. NH-12037/ 66/			
9.	Bordumsa-Namchik	35 Km	2006/ SARDP/ PWD/ NH-10, Dtd.			
10.	Namchik-NH 153 (near Jairampur)	15 Km	01.11.2007. Missing link is of 1007			
11.	Lalpul-Manmao	32 Km				
12.	Manmao-Changlang	44 Km	movement as well as direct access			
13.	Changlang-Khonsa	64 Km	to State Capital Itanagar without			
14.	Khonsa-Longding	52 Km	detouring Assam.			
15.	Longding-Kanubari	76 Km				
16.	Kanubari-Assam PWD road	16 Km				
	Total	1007 Km				

Govt. Arunachal Pradesh recommends for taking up up-gradation upto two lane NH Standards of above roads under SARDP-NE (Phase-'B')

Missing gaps on Trans-Arunachal Highway

(Missing gaps shown in yellow colour)

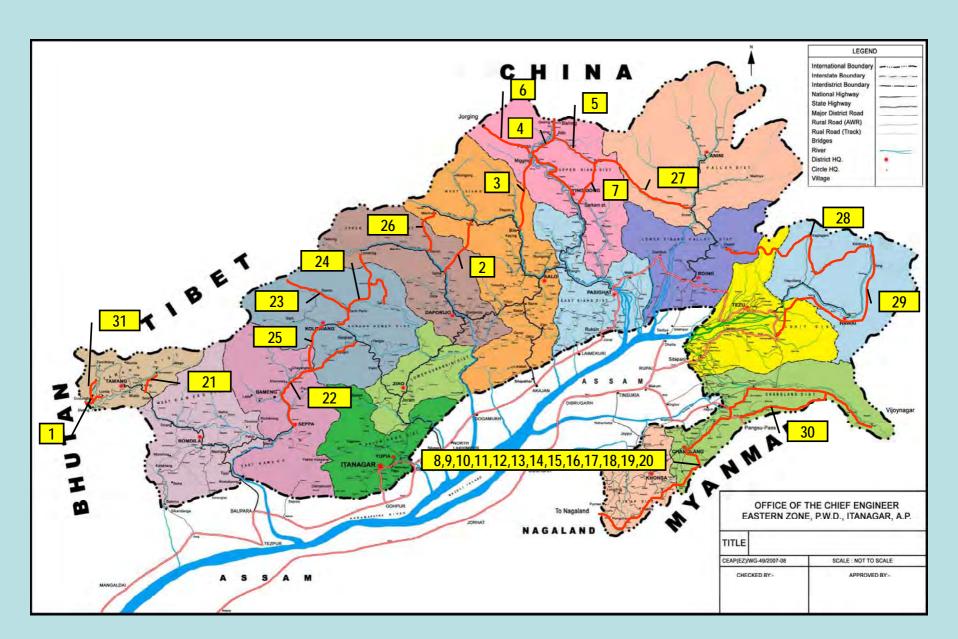


TENTATIVE LIST OF ROADS PROPOSED UNDER BADP

No.	Road segments		Length	Remarks	
	Road listed under SARDP-NE (Phase-'A') and now proposed under BADP				
1	Lumla to Tashigao via Dudunghar	(Indo Bhutan)	36 Km	Approved by Ministry under SARDP-NE (Phase-'A')	
2	Taliha-Tato road	(Indo-Bhutan)	100 Km	-Do-	
3	Migging-Bile road	(Indo-China)	76 Km	-Do-	
	Road listed under SARDP-NE (Phase-'B') and now pro	posed under BA	DP		
4	Yingkiong-Bishing road	(Indo-China)	160 Km	Approved by Ministry under SARDP-NE (Phase-'B')	
5	Zido-Singa road	(Indo-China)	94 Km	-Do-	
6	Pango-Jorging road	(Indo-China)	90 Km	-Do-	
7	Sarkam point to Singa via Ekodumping road	(Indo-China)	125 Km	-Do-	
	Roads listed under SARDP-NE (Phase-'B') and now pr	oposed under B/	ADP		
8	Vijaynagar-Miao road	(Indo-Myanmar)	157 Km	Approved by Ministry under SARDP-NE (Phase-'B')	
	Miao-Jairampur road	(Indo-Myanmar)	32 Km	-Do-	
10	Jairampur-Lalpur road (portion of NH-153)	(Indo-Myanmar)	0 Km	Length covered under SARDP-NE (Phase-A')	
11	Lalpul-Manmao road	(Indo-Myanmar)	32 Km	Approved by Ministry under SARDP-NE (Phase-'B')	
	Manmao-Changlang road	(Indo-Myanmar)	44 Km	-Do-	
	Changlang-Khimiyang road	(Indo-Myanmar)	35 Km	-Do-	
14	Khimiyang-Sangkhuhavi road	(Indo-Myanmar)	33 Km	-Do-	
15	Sangkhuhavi-Lazu road	(Indo-Myanmar)	40 Km	-Do-	
16	Lazu-Wakka road	(Indo-Myanmar)	75 Km	-Do-	
	Wakka-Khanu road	(Indo-Myanmar)	21 Km	-Do-	
18	Khanu-Konsa road	(Indo-Myanmar)	30 Km	-Do-	
19	Konsa-Panchao road	(Indo-Myanmar)	29 Km	-Do-	
20	Panchao-Nagaland Border	(Indo-Myanmar)	25 Km	-Do-	
	New Border Roads (Tentative)				
21	RA-III to Mago via Luguthang	(Indo-China)	130 Km	New Proposal as Border Road under BADP	
	Ziro-Palin at Sangram to Seppa via Chayangtajo road	(Indo-China)	180 Km	-Do-	
	Damin to Miksayeng via Hari and Tapa	(Indo-China)	46 Km	-Do-	
24	Road from Taloriang on Palin-Koloriang BRO road to	(Indo-China)	156 Km	-Do-	
	Limeking via Yangte, Tali, Richik and Pipsorang				
	Marjingla to Koloriang	(Indo-China)	127 Km	-Do-	
	Siyum-Mechuka road	(Indo-China)	150 Km	-Do-	
	Anelhieh to Singa	(Indo-China)	160 Km	-Do-	
	Desal-Chaglagam-Glotonglat-Kibithoo	(Indo-China)	80 Km	-Do-	
_	Kaho-Hawai-Wakro	(Indo-China)	230 Km	-Do-	
30	NH-153 (near Nampong) - Rima - Puthok - Old Puthok - Tengpum - Kenyum, Mossang Puthok - Vijaynagar.	(Indo-Myanmar)	200 Km	-Do-	
31	Dudunghar Khobletang-BTK	(Indo-Bhutan)	40 Km	-Do-	
		Grand total =	2733 Km		

Govt. Arunachal Pradesh recommends for taking up above roads under BADP

TENTATIVE ROADS PROPOSED UNDER BADP



Thank You