Conference on
Public Private Partnership
Rajasthan State Highways Development Programme
New Delhi, 30 August, 2014
Public works Department is committed to develop and maintain safe, sound, environment friendly and sustainable State of Art road infrastructure network of highest quality for the prosperity of all people of the state by utilizing available resources optimally with a view to connect all sections of society to the mainstream of the State and enable them contribute for achieving targeted GSDP growth of 12% per annum.
The erstwhile Rajputana comprised of 19 princely states. It was a heterogeneous conglomeration of separate political entities with different administrative system prevailing in different places. The present state of Rajasthan was formed after a long process of integration which began on March 17, 1948 and ended on November 1, 1956.

At present Rajasthan is the largest State of India with 10.41 per cent geographical area spread over 3.42 lakh square kms. As per Census 2011, population of the State is 6.86 crore. It is administratively divided into 7 divisions, 33 districts and 249 development blocks.

The State is a tourist paradise and a shoppers' delight. Few States can boast of the cultural diversity which Rajasthan has to offer.

The magic of vibrant Rajasthan - its rich heritage, colorful culture, exciting desert safaris, shining sand-dunes, amazing variety lush forests and varied wildlife - makes it a destination nonpareil. Rajasthan is often portrayed as one vast open-air museum, with its relics so well preserved that it delights even the most skeptical traveler.

Rajasthan is culturally rich and has extensive tradition in art and culture, which reflects the Indian way of life. The dance, music and art forms have been consciously cultivated and patronized by the erstwhile royal courts.

The mixture and brilliance of Rajasthan's architectural heritage can amaze a visitor. Majestic forts, intricately carved temples and havelis (meaning mansion) and even step wells make Rajasthan a paradise for an architecture buff. Some of the prominent structures that represent the architectural heritage of Rajasthan are Jantar Mantar, Dilwara Temples, Chittaurgarh Fort, Lake Palace Hotel, City Palace and Jaisalmer havelis.

Agriculture plays an important role in the States economy as nearly 40% of the total State income is accounted for by agriculture and allied activities.

Rajasthan is rich in minerals which includes metallic minerals like copper, lead, zinc, silver, manganese, iron-ore etc. and non metallic minerals like marvel, granite, slate and sand stone. The state also have 16 major cement plants, one copper smelter, zinc and super zinc smelter, 8 fertilizer plants, Quartz and feldspar plants. Rajasthan is one of the largest gypsum producer in the country.

A well-developed road network is an indicator of the economic health and development of a nation. All development sectors get benefits of improved road network. Road network fulfils a major role in the economy involving a wide range of industries and services from vehicle manufacturers and suppliers to infrastructure builders, services, energy providers, public authorities and many others. It is key factor to social, regional and economic cohesion, including the development of rural areas.

Keeping in view of this objective, the State Government is committed and endeavors to implement the strengthening and renovation of all State Highways and District Roads.
PPP Projects for Development of Highways in Rajasthan

Steps taken so far
Govt. of Rajasthan has announced development of 20000 kms highways during next 5 years. Projects and schemes are being identified for implementation of the announcement. Planning commission, New Delhi was also approached for selected projects to get 20% VGF from GoI. Several rounds of meetings held at Planning Commission for identification of road stretches, working out packages, finalization of various documents and working out timeline etc.

Present status:
Till now, proposals for development of SHs & MDRs (Total length 8290 Kms in 27 packages) were discussed and finalised, in consultation of planning commission. These proposals also resulted in formation of 6 Nos. East-West corridors.
Further 300 Kms of Mining Roads and 2 separate packages of E-W (North) & E-W (South) of length 320 Kms have also been finalised.
It was decided to carry out feasibility study of these proposals in packages. NIT for carrying out these feasibility studies for first 10 packages (Total Length 3444 Kms) has also been floated on 01-05-2014.
NIT for carrying out feasibility of E-W 2 packages (total length 320 Kms) and next 11 packages (Total Length 3590 Kms, includes 10Nos. Mining roads also) has also been floated on 17-06-2014 & 25-06-2014 respectively. Till now Consultancy Agreement for 10 Package have been signed.
Timeline for feasibility studies and invitation of bids for concessionaire have also been prepared.
It was decided to create PPP cell for planning, monitoring, and execution of PPP works. The dedicated PPP cell has already been created. Later this cell will be merged in Rajasthan State Highway Authority.
One week specific training regarding PPP projects implementation and management to these officers has been provided from 30-06-2014 to 11-07-2014, in two batches (Total 30 + 20 participants).
To take advance action for selection of concessionaire for PPP projects of above roads, it has been decided (in consultation with Planning Commission) to pre-qualify eligible applicants as a part of this RFPQ process (the “Pre-qualification Stage”). The objective of this Pre-qualification Stage is to evaluate, pre-qualify, and register Applicants who will be entitled to make simplified applications for qualification at the RFQ stage (the “Qualification Stage”) of each Project.

For time bound implementation of PPP projects GoR has shown commitment by introducing a first ever comprehensive ‘Raj. State Highways Bill-2014’. The bill has been passed by Rajasthan State Legislative Assembly on 01-08-2014.
ROAD MAP OF RAJASTHAN

LEGEND:
- INTERNATIONAL BOUNDARY
- STATE BOUNDARY
- NATIONAL HIGHWAYS
- STATE HIGHWAYS
- ALREADY DEVELOPED
- PROPOSALS
1. **Sriganganagar – Raisinghnagar- Bikaner (SH-3, 227Km)**
   Present capacity:
   - 2-Lane : 68 km
   - Intermediate Lane : 159 km
   This road stretch runs parallel to International Border and covers the command area of Sriganganagar & Bikaner Districts. The area along the road stretch is rich in agricultural produce, brick kilns and connects Mega Krishi Upaj Mandi located at Raisinghnagar, Padampur, Anupgarh & Gharsana and Gypsum mining near Bikaner.

2. **Dungargarh - Saradarshahar – Rajgarh (SH-6, 159 Km)**
   Present capacity:
   - 2-Lane : 114 km
   - Intermediate Lane : 45 km
   This road stretch passes through Bikaner & Churu districts and is the direct route from Bikaner to Delhi. The villages connected are Toliasar, Taranagar, and Dadarewa. This road is also a part of important Inter State road connecting Haryana & Delhi. Important religious places enroute Gogaji birth place (Dadrewa) annual fair takes place and lacs of pilgrims come to this place from various parts of the country viz UP, UK, Bihar, Punjab, Haryana and Delhi.

3. **Hanumangarh - Abohar (Up to Punjab Border) (SH 7A, 43 Km)**
   Present capacity:
   - 2-Lane : 43 km
   This road is an important Interstate road connecting Sriganganagar & Hanumangarh District to Haryana & Punjab. It also passes through a rich agricultural command area.

4. **Sadulshahar - Sriganganagar – Srikaranpur (SH-7B, 85 Km)**
   Present capacity:
   - 2-Lane : 50 km
   - Intermediate Lane : 31 km
   - Single Lane : 4 km
   This road stretch runs parallel to International Border and covers the command area of Sriganganagar & Bikaner Districts. The area along the road stretch is rich in agricultural produce and connecting Mega Krishi Upaj Mandi located at Sadulshahar, Sriganganagar & Srikaranpur.
5. **Kherli - Pahari up to Haryana Border (SH-22, 58 Km)**
   Present capacity:
   - 2-Lane: 45 km
   - Intermediate Lane: 13 km
   This road passes through Alwar & Bharatpur districts connecting NH-11 with Haryana Border (at Firojpur Jhirka) & provides direct route to Delhi and Northern States. This route also connects Kherli, Nagar & Pahari towns which are rich in agricultural products. There are crushers in Pahari. This road is a short route for transportation of Dholpur stone to Delhi & Northern states.

6. **Natani ka Bara - Laxmangarh – Kathumar (SH-44, 60 Km)**
   Present capacity:
   - 2-Lane: 37 km
   - Single Lane: 23 km
   This road stretch passes through Alwar district and connects SH-13 and SH-22. The alignment passes through Malakhera, Laxmangarh & Kathumar towns providing short route to these towns to Jaipur & NH-8. This road stretch also serves as feeder route to Bhritarihari & Pandupol famous religious places on one side and Goverdhan Parikrma at other end. This is an important feeder road to Kherli Krishi Upaj Mandi.

7. **Kherli-Nadbai - UP Border (SH-44, 50 Km)**
   Present capacity:
   - 2-Lane: 50 km
   This is an important link connecting important Krishi Upaj Mandies Kherli, Nadbai, Kumher & Deeg and terminates at UP border in Brij Area. This route is important from economic & religious point of view being a road of "Brij Area".

8. **Deeg - Kaman - UP state border (SH-44, 30 Km)**
   Present capacity:
   - 2-Lane: 30 km
   This road stretch connects Deeg town which is famous for its "Mahals" with Kaman town which is a part of "Brij Chourasi Kos Parikrama Circuit" and is having monuments of Lord Krishna. This also provides interstate connectivity to Delhi & Northern States. This road caters to the mining area at Pahari.
9. **Neemkathana– Khetri (SH-13, 63 Km)**
   Present capacity:
   - 2-Lane: 25 km
   - Intermediate Lane: 26 km
   - Single Lane: 12 km
   This road stretch connects Neem Ka Thana with Hindustan Copper Project & provide interstate connectivity to Haryana via Neemkathana, Babai, Khetri and Singhana.

10. **Ajeetgarh – Chala (SH-13, 32 Km)**
    Present capacity:
    - 2-Lane: 32 km
    This road stretch provides connectivity to Neem Ka Thana, Khetri Copper project with NH-8 and NH 11 via Ajeetgarh. This stretch also connects Ajeetgarh to SH-37B (at Chala village) via Thoi and Kanwat.

    Present capacity:
    - 2-Lane: 43 km
    - Intermediate Lane: 7 km
    This road stretch connects rich onion produce area around local in Sikar Distt. and also connects Khood to Renwal via Ghatwa, Dataramgarh and Kuli.

12. **Chomu – Chandwaji (SH-8B, 20Km)**
    Present capacity:
    - 2-Lane: 20 km
    This road stretch connect NH-11 and NH-8 and provide an alternate bypass route via Chomu Jobner Mahla merging with NH-8 after bypassing Jaipur.
13. **Kishangarh – Arain – Malpura (SH-7E + MDR-6, 70 Km)**

   Present capacity:
   - 2-Lane: 1 km
   - Intermediate Lane: 4 km
   - Single Lane: 65 km

   This stretch caters Mining area near Arain and Marble Mandi in Kishangarh and Granite Mines at Dhasuk (Ajmer). It is a short route to Ajmer from Tonk. Important Religious places such as Dadabari Jain temple at Malpura. Sindholiya Mata Ji Temple, Bhopalav Temple are also falls on route.

14. **Dudu - Malpura - Todaraisingh (up to Chhan) (SH-37A, 104 Km)**

   Present capacity:
   - Intermediate Lane: 18 km
   - Single Lane: 86 km

   It is an important link between SH-12 and NH-8. Todaraisingh is a tourist destination famous for its Mahal and Bavdies. This will be a link road to Bisalpur Dam, Dada Bari at Malpura & Diggi Kalyan Ji Temple. This will be a shorter route to Koa side from Nagaur side.

15. **Dara - Khanpur – Aklera (SH-74, 89 Km)**

   Present capacity:
   - 2-Lane: 6 km
   - Intermediate Lane: 16 km
   - Single Lane: 67 km

   This road is an alternate route of NH-12 (Jaipur – Jabalpur) for the section between Dara and Aklera bypassing Dara wild life Sanctuary. It also provides connectivity to the famous Jain Temple at Khanpur.

16. **Nasirabad-Mangliawas – Padukalan (MDR-39, 63 Km)**

   Present capacity:
   - 2-Lane: 3 km
   - Intermediate Lane: 7 km
   - Single Lane: 53 km

   This route connects Ajmer (Nasirabad on NH-79) and Nagaur Distt. It passes through mining area in Nagaur and Ajmer Distt. It provides connectivity between NH-89 and NH-8. It caters traffic pertaining to Sand transportation from Govindgarh (Ajmer) and Traffic for cement factories near Mangliawas.
17. **Sikar - Ladnu – Nokha (SH-20, 200 Km)**

Present capacity:
- 2-Lane: 45 km
- Intermediate Lane: 141 km
- Single Lane: 14 km

This road stretch connects Sikar, Nagaur, Churu and Bikaner Districts and provides direct connectivity between NH-11 & NH-89. This road also crosses NH-65 at Ladnu. The road passes through Mukam which is famous for Jamboji Maharaj the founder of Bishnoi sect where fairs are organised in the months of March and September every year. Nokha is also famous for its electric cable industries and Mandi. This connects to Jain Vishwa Bharti University, Ladnu. Also crosses Mega Highway (Kishangarh to Hanumangarh) at Ladnu.

18. **Fatehpur - Jhunjhunu– Rajgarh (SH-41, 113 Km)**

Present capacity:
- 2-Lane: 59 km
- Intermediate Lane: 21 km
- Single Lane: 33 km

This is an important road which will serve as interstate road between Rajasthan and Haryana. There are Havellies in Mandawa and Fatehpur, making it a famous tourist destination attracting foreign tourists.

19. **Nagaur –Deedwana – Salasar (SH-19 & 60, 144 Km)**

Present capacity:
- 2-Lane: 56 km
- Single Lane: 88 km

This road stretch passes through important mineral rich area having Lime stone, Lignite and Gypsum mines besides sand stone quarries. This provides connectivity to religious place at Salasar.

20. **Bikaner - Napasar–Jasrasar (MDR-5, 71 Km)**

Present capacity:
- Intermediate Lane: 30 km
- Single Lane: 41 km

Napasar is an industrial area. It is a route to Mukam religious place of Bishnoi community.
21. **Dantiwara - Pipar–Mertacity (SH-21, 87 Km)**
   Present capacity:
   - 2-Lane : 30 km
   - Intermediate Lane : 57 km
   This road stretch connects lime stone mines at Gotan, Borunda and Pipar to Merta City at NH-89.

22. **Siwana - Samdari–Balesar (SH-66, 90 Km)**
    Present capacity:
    - Single Lane : 90 km
    This road connects NH-325 ( Newly Declared) to NH-114. The main traffic is of stone slab Transport vehicles from Balesar. This road provides connectivity to famous Ramdevra temple. The Samdari is important Railway Junction which connects Bhilri (Gujarat) by Railway route.

23. **Dangiyawas– Luni – Balotra (BRO bypass) (SH-68, 130 Km)**
    Present capacity:
    - 2-Lane : 70 km
    - Single Lane : 60 km
    The industrial area for cloth dying and printing is nearby Balotra. It connects famous Nakodaji Jain Temple and famous Brahma Ji Temple of Asotra. Every year famous cattle fair is organised in Tilwara. The Balotra is famous for handicrafted, dying & printing of clothes.
24. **Sanchore - Mandar - Ambaji (SH-11 + MDR-49, 123 km)**
   Present capacity:
   - 2-Lane: 84 km
   - Intermediate Lane: 39 km
   This road connects Famous religious place Ambaji temple. Sanchore is rapidly developing as Petroleum industry. This road connect the hill station Mount Abu with Gujarat.

25. **Ahore-Bali - Mundara (SH-16, 60 km)**
   Present capacity:
   - 2-Lane: 30 km
   - Intermediate Lane: 30 km
   The Falna Industrial area is situated in the nearby area of the road. This road connects Jalore districts and also connects famous Ranakpur tourist place.

26. **Jalore - Sindari - Barmer (SH-16, 165 km)**
   Present capacity:
   - 2-Lane: 100 km
   - Intermediate Lane: 65 km
   Barmer is newly developing hub for petroleum industries. This will facilitate the border traffic from Jalore. There is heavy traffic from Jaisalmer Distt. to Jalore on this route involving transportation of Granite stone & sand from Sindari to Barmer. Jalore is famous for good quality Granite stone. Handicraft industry of Dying & Printing and Pottery is well developed. Barmer furniture is most sought after wooden furniture. The area has large deposits of Bentonite and Gypsum. The Parshavnath Jain Temple at Nakoda Ji is in vicinity of road.

27. **Ramseen - Bhinmal - Raniwara (SH-31, 63 km)**
   Present capacity:
   - Intermediate Lane: 63 km
   The large Granite deposits are available in the nearby area. The area is famous for production of Jeera and Saunf. Famous Jain temple called 72 Jinalaya and Sunha Mata Temple is also situated nearby the road.
28. **Udaipur - Salumber (SH-32, 69 km.)**
   Present capacity:
   Intermediate Lane : 69 km
   The area nearby is rich in Marble deposits. The famous Jai Samand Lake is also in this area. Udaipur is a tourist place.

29. **Sojat - Desuri – Pindwara (SH-62, 161 km.)**
   Present capacity:
   Intermediate Lane : 20 km
   Single lane : 141 km
   This road passes through the area of Lime Stone deposits which is used for Cement production. Many Major Cement Plants are situated nearby. Sojat is largest Mehandi producing area in the country.

30. **Jaswantpura - Bhinmal - Chanchwaphata (MDR-26, 93 km.)**
   Present capacity:
   Intermediate Lane : 54 km
   Single lane : 39 km
   This road connects Barmer from Sirohi. Granite mines are situated in the area along the road. The area is famous for production of Jeera and Saunf. In the nearby area Stainless Steel Industry is emerging rapidly. The famous Sunda Mata Temple is located near Jalore.
31. **Rajgarh - Bhadra – Nohar (MDR-18, 57 km)**
Present capacity:
- 2-Lane : 22 km
- Intermediate Lane : 35 km
This road links Gogameri religious place and also connects district Churu and Hanumangarh. This is an important link to Haryana State.

32. **Ratangarh - Churu - Sardarshahar (MDR-30, 93km)**
Present capacity:
- 2-Lane : 45 km
- Single Lane : 48 km
This Road connects Stone quarry sites of Gopalpura.

33. **Osian – Nokha (MDR-37, 121 km)**
Present capacity:
- 2-Lane : 30 km
- Intermediate Lane : 20 km
- Single Lane : 71 km
This road connects Suranda / Tantwas Stone mines. Osianis a famous religious place for Osian Mata temple.

34. **Nokha - Kolayat – Bajju (MDR-37, 117 km)**
Present capacity:
- 2-Lane : 68 km
- Single Lane : 49 km
The religious place Kolayat is situated on this route which is related to Kapil Muni. Millions of pilgrims come to Kapil Sarovar throughout the year.
35. **Dausa - Dudu - Sambhar (SH-2, 177 km)**
   Present capacity:
   - 2-Lane: 120 km
   - Intermediate Lane: 25 km
   - Single lane: 32 km
   This is a very important road which provides a bypass of Jaipur between Dausa and Dudu via Chaksu Renwal Phagi. It also provides connectivity to world-famous Sambhar Lake from NH-8. This is also part of the East West corridor of Rajasthan.

36. **Ramgarh – Sikri (SH-45, 34 km)**
   Present capacity:
   - 2-Lane: 16 km
   - Single lane: 18 km
   This road stretch provides interstate connectivity to Haryana in the Mewat area of Alwar and Bharatpur Distt. connecting Ramgarh, Govindgarh, Sikri, and Pahari towns.

37. **Nagar – Nadbai – Halena (SH-45, 50 km)**
   Present capacity:
   - 2-Lane: 35 km
   - Single lane: 15 km
   This is an important route connecting SH-14 to Nadbai Town, NH-11 & Weir town situated on Mega Highway Kherli-Bayana-Bhusawar up to Baseri. The area near this road stretch is famous for mustard and potato production.

38. **Kheriya Mod (Bayana) - Fatehpur Sikri (up to UP Border) (SH-45, 23 km)**
   Present capacity:
   - 2-Lane: 23 km
   This is an important road passing through a mineral rich area and it provides interstate connectivity to UP. The width of the road is 2 lane.
39. **Palari - Makarana - Khatu (SH-2B, 53 km)**
   - Present capacity:
     - 2-Lane: 14 km
     - Single lane: 39 km
   - This is an important mining road connecting world fame Makrana Borawad mines of marble. This road also connects Khatu which is famous for its export quality sandstone mines.

40. **Losal - Salasar – Ratangarh (SH-7, 86 km)**
   - Present capacity:
     - 2 Lane: 21 km
     - Intermediate Lane: 50 km
     - Single lane: 15 km
   - This road links important religious place of Salasar Balaji. Large fair is held here, twice a year. Losal is a place linked to Mahabharata time.

41. **Parbatsar - Harsore - Dodiyana (NH-89) (SH-21A, 60 km)**
   - Present capacity:
     - 2 Lane: 35 km
     - Intermediate Lane: 8 km
     - Single lane: 17 km
   - This road stretch is an important route connecting NH 89 with Kishangarh Hanumangarh Mega Highway at Parbatsar. This road stretch passes through mineral rich area.

42. **Thanwala – Degana (SH-60, 28 km)**
   - Present capacity:
     - 2-Lane: 6 km
     - Intermediate Lane: 22 km
   - This road stretch provides direct connectivity between NH89 and newly developed NH-458. It provides short route between Degana and Historic city Ajmer.

43. **Sanju – Tarnau (SH-60, 20 km)**
   - Present capacity:
     - 2-Lane: 20 km
   - This route provides direct connectivity from NH-458 to SH19 which has already been developed by RSRDC as Toll road.

44. **Maonda - Nizampur (State Border) (Mining, 30 km)**
   - Present capacity:
     - Single lane: 30 km
   - This road stretch state passes through mineral rich area and provides interstate connectivity to Haryana.

45. **Patan - Dabla (Mining, 13 km)**
   - Present capacity:
     - Single lane: 13 km
   - This road stretch passes through mineral rich area which is having hundreds of stone crushers feeding aggregate to Haryana and Delhi states.
46. Phalodi – Nagaur (SH-19, 142 km)
Present capacity:
2-Lane : 73 km
Intermediate Lane : 69 km
This road stretch passes through steel grade lime stone rich area and provides direct connectivity with Jaisalmer, Pokaran, and Ramdeora to Nagaur and Jaipur. It also connects NH15 and NH89. This is also important defense road.

47. Beawar – Gulabpura (SH-39, 46 km)
Present capacity:
2-Lane : 40 km
Intermediate Lane : 6 km
This is the short route from Beawar to industrial town Bhilwara connecting NH-14, NH-08 to NH-79.

48. Beawar - Pisangan- Tahla (SH-59, 60 km)
Present capacity:
2-Lane : 10 km
Single Lane : 50 km
This is the short route from Beawar to Merta connecting NH-14, NH-08 to NH-89. This is important Mining road connecting Beawer which is having cement industries. This road carries Lime stone traffic.

49. Araí – Sarwar (SH-7E, 44 km)
Present capacity:
Intermediate Lane : 37 km
Single Lane : 7 km
This road connects the religious sufi place at Sarwar, where 'Urs Fair' is organized every year. It connects Kishangarh (Marble mining area) on NH-08. It is a short route from Kishangarh to Kekri, Devli and Kota from NH-08.

50. Kuchaman – Renwal Kishangarh (SH-19, 52 km)
Present capacity:
Single Lane : 52 km
This road stretch passes through onion producing area connecting Kuchaman town in Nagaur Distt. to Kishangarh Renwal in Jaipur. It will be a direct route to Jaipur.

51. Talanpur - Dhanapa - Kawaspura (Mining, 16.8 km)
Present capacity:
Single Lane : 16.8 km
This is an important road connecting large number of mines situated in this area.

52. Tahla - Kod - Alaniawas - Govindgarh - Pushkar (Mining, 40.5 km)
Present capacity:
Single Lane : 40.5 km
This is an important road connecting large number of mines situated in this area.
53. **Mandrail – Karauli Up to MP Border (SH-22, 46 km)**
   Present capacity:
   - 2-Lane: 41 km
   - Single lane: 5 km
   It is an important interstate road which connects Karauli in Rajasthan and Murena in MP. The road passes through important sand stone mining area.

54. **Sikandra – Gangapur (SH-25, 63 km)**
   Present capacity:
   - 2-Lane: 40 km
   - Intermediate Lane: 23 km
   This is an important link which connects Gangapur & Karauli with NH11 at Sikandra. 'Shri Mahaveerji' Jain Pilgrims Temple is situated only 20 kms from Nadoti on this road.

55. **Dholpur - Rajakhera- Border (SH-2A, 44 km)**
   Present capacity:
   - 2-Lane: 44 km
   It is an important link between Agra and Dholpur. Dholpur have pink stone mines which are used for facing work.

56. **Mahuwa - Laxmangarh - up to SH-14 (SH-35, 52 km)**
   Present capacity:
   - 2-Lane: 52 km
   This is an important route connecting NH-11 (Mahuwa) & SH-14 (Jaluki) via Mahuwa, Mandawar, Garhi Sawairam and Laxmangarh towns. This route passes through rich agricultural area famous for mustard and wheat production. This road stretch passes through Dausa, Alwar and Bharatpur Distt. This is alternate route for Mehandipur Balaji from Delhi.
57. **Uniara – Indergarh (SH-29, 25 km)**

Present capacity:
- 2-Lane : 10 km
- Single lane : 15 km

It is important Mining area. There is power plant on Uniara Indergarh road. The famous Indergarh Mataji temple is situated on this road alignment.

58. **Lakheri – Bijoliya (SH-29, 115 km)**

Present capacity:
- 2-Lane : 37 km
- Intermediate Lane : 78 km

It provides connectivity of Cement plant at Lakheri and sandstone mines at Bijoliya to NH-12. It also connects to the Bundi which is famous for fort and Bundi arts.

59. **Sawai Madhopur to Palighat up to State Border (SH-30, 34 Km)**

Present capacity:
- 2-Lane : 24 km
- Single lane : 10 km

This is an important interstate road which connects Sawai Madhopur and MP Border (Distt. Sheopur). Sheopur in MP is sound in Agriculture and Business. Tiger sanctuary is situated in Ranthambhore which is 8 km. from Sawai Madhopur.

60. **Tonk–Nainwa- Kesoraipatan (SH-34, 113 km)**

Present capacity:
- Intermediate Lane : 4 km
- Single lane : 109 km

This stretch of road provides connectivity to the famous religious Kesoraipatan temple and wild life sanctuary at Ramgarh, Jama Maszid Tonk, and Mandakla, a religious place known as 'Little Pushkar'.

61. **Mines road of Mandalgarh (Bhilwara) (Mining, 51 km)**

Present capacity:
- Single lane : 51 km

This road is important for Mines of sand stone situated in this area.

62. **NH-12 – Laxmipur – Dora – Dabi –Ranaji Ka Guda (Mining) (50 km)**

Present capacity:
- Intermediate Lane : 23 km
- Single lane : 27 km

This road provides connectivity to the mineral rich area famous for Kota stone and sand stone, which is of export quality.

63. **Bundi – Silor –Gararda – Bhokatpura (SH-29) (Mining, 48 km)**

Present capacity:
- Intermediate Lane : 5 km
- Single lane : 43 km

This road provides connectivity to the mining area of sand stone mines, sugar cane crop and rice. Famous heritage place are situated in Bundi.

64. **Malarna Dungar to Chak Biloli (Mining, 15 km)**

Present capacity:
- Single lane : 15 km

This road carries heavy traffic of trucks transporting Banas river sand to larger part of the state.
65. **Mandri - Devgarh - Lassani (SH-56, 83 km)**
   Present capacity:
   - 2-Lanes: 21 km
   - Single Lanes: 62 km
   This road provides connectivity to Rajsamand Marble mining area. The Devgarh town is tourist destination for Heritage hotels and Fort.

66. **Jodhpur - Sojat Road (SH-58, 85 km)**
   Present capacity:
   - 2-Lanes: 7 km
   - Single Lanes: 78 km
   This road connects Lime stone mines area. It is famous Mehandi producing area. This will be shortest route from Jodhpur to Sojat City. This road will connect Luni River so it is very useful for transportation of sand.

67. **Jodhpur - Marwar Junction - Jojawar (SH-61, 140 km)**
   Present capacity:
   - 2-Lanes: 10 km
   - Single Lanes: 130 km
   This road will link Jodhpur and Rajsamand with Dedicated Freight Corridor near Marwar Junction. This road is of tourist importance as it connects Sardar Sarover Dam. This road will further provide connectivity Luni River so it is important link for carriage of river sand.

68. **Banar - Bhopalgarh - Kuchera (SH-63, 129 km)**
   Present capacity:
   - 2-Lanes: 62 km
   - Single Lanes: 67 km
   This road connects Jodhpur with NH-89 (Khuchera) and passes through mineral rich area of Jodhpur and Nagaur Distt. having lime stone and sandstone mines. This road carries mining traffic.

69. **Balesar - Tibana - Khirja (Mining, 14.25 km)**
   Present capacity:
   - Single Lanes: 14.25 km
   This area is known for Sand Stone Slab mining. Masonry stone is also mined in this area. It connects NH-14 and MDR-104.

70. **Fardod – Kasnau - Kuchera (Mining, 22 km)**
   Present capacity:
   - 2-Lanes: 13 km
   - Single Lanes: 9 km
   This is an important road for transportation of lignite coal from Matashukh mines in Jayal block of Nagaur distt. to other part of State.
71. **Tehala - Rajgarh – Gadhi Sawai Ram (SH- 25A, 50 km)**

Present capacity:
- 2-Lanes : 35.5 km
- Intermediate : 3.5 km
- Single Lanes : 11 km

This is an important mining route to Alwar Sikandra Mega Highway. It also connects SH-29 (Tehala) with SH-35 (Gadhi-Sawairam) via SH-25 at Rajgarh. The area is famous for marble, lime stone and Dolomite mines around Tehla.

72. **Ajaraka- Thanagazi- Tala (SH-52, 132 km)**

Present capacity:
- 2-Lanes : 91 km
- Intermediate : 8.5 km
- Single Lanes : 32.5 km

This road stretch starts from Ajaraka which is famous for onion produce and passes through Sodawas, Bansur, Narainpur, Thanagazi, Pratapgarh, and terminates at Tala (NH-8) in Japiur Distt. It provides connectivity to Sariska wild life sanctuary and famous historical places at Ajabgarh and Bhangarh. This road is parallel to NH-8 and it will reduce traffic congestion on NH-8.

73. **Lalsot – Bassi (SH-24, 53 km)**

Present capacity:
- 2-Lanes : 53 km
- Intermediate : 15 km
- Single Lanes : 66 km

It is an important link road from NH 11 to NH-11 A & NH-11B. It also serves to Agricultural producing area along the road.

74. **Guda - Ramgarh-Jaipur (SH-55, 90 km)**

Present capacity:
- 2-Lanes : 9 km
- Intermediate : 15 km
- Single Lanes : 66 km

This road provides access to Aandhi marble stone mining area and Ramgarh Dam.
BRIEF DETAILS OF ROADS

75. Sardarshahar – Lunkaransar (SH-6A, 70 km)
Present capacity:
2-Lanes : 40 km
Single Lanes : 30 km
This is an important link connecting Lunkaransar in Bikaner Distt. with Kishangarh Hanumangarh Mega Highway at Sardarshahar. This also links NH-15 at Lunkaransar. It is also the part of East West Corridor.

76. Noorpur Phata – Sattasar (SH-6A, 60 km)
Present capacity:
Single Lanes : 60 km
The road starts from NH-15 Meharana Pyau and leads to Sattasar. This road will connect Sattasar to Bikaner divisional H.Q. It is also the part of East West Corridor.

77. Churu – Taranagar (SH-36, 45 km)
Present capacity:
2-Lanes : 22 km
Single Lanes : 23 km
This link provides direct access to Churu from Taranagar and NH-11 via Fatehpur. It provides shortest route to Haryana for Churu District.

78. Taranagar- Nohar (SH-36, 92 km)
Present capacity:
2-Lanes : 76 km
Intermediate Lanes : 16 km
This is an important route connecting Nohar in Hanumangarh with Taranagar in Churu via Sahawa town. This route provides access from NH-11 to Nohar. It provides shortest route to Haryana for Churu District.

79. Churu – Bhaleri (SH-69, 35 km)
Present capacity:
2-Lanes : 15 km
Single Lanes : 20 km
This road is important link between Churu and SH-6 connecting Sri Dungargarh and Rajgarh.
80. **Sunel - Pidawa - MP Border** (MDR-42, 42 km)
Present capacity:
- 2-Lanes: 42 km
This is an inter state road connecting MP and will facilitate the transportation of Kota stone to MP and other linking states.

81. **Dug – Chomela Road - MP Border** (MDR-44, 39 km)
Present capacity:
- 2-Lanes: 4 km
- Intermediate lane: 14 km
- Single Lanes: 21 km
This is an interstate road connecting MP and will facilitate the transportation of Kota stone along with river sand from Kalisindh River to MP and other linking states.

82. **Alot (MP) - Gangdhar - Suwansara (MP)** (MDR-45, 25 km)
Present capacity:
- Intermediate lane: 25 km
This is an interstate road connecting MP and will facilitate the transportation of Kota stone and other minerals to MP and other linking states. Religious road to famous Jain Temple at Unhel Nageshwer.

83. **Mangrol – Anta - Sangod** (MDR-54, 68 km)
Present capacity:
- 2-Lanes: 54 km
- Intermediate lane: 14 km
This stretch of road provides connectivity between Distt. Kota and Distt. Baran and will provide connectivity to Sheopur in MP.
84. **Kuchaman – Chitawa – Ghatwa (MDR-46, 40 km)**

Present capacity:
- Intermediate lane: 27 km
- Single Lanes: 13 km

This road stretch starts at Kuchaman (SH-7) and terminates at Ghatwa (SH-8A). It passes through the onion producing belt and provides direct connectivity to Jaipur.

85. **Dataramgarh - Khatushyamji – Harsoli (MDR-140, 59 km)**

Present capacity:
- 2-Lanes: 31 km
- Single Lanes: 28 km

This road stretch provides connectivity between Dataramgarh (SH-8A) in Sikar Distt. to Harsoli in Jaipur Distt. Via Danta, Baig, Khatushyamji, Lambiya & Badhal, which is famous for Khatushyamji Temple.

86. **Singhana - Buhana Road - Haryana Border (MDR-92, 35 km)**

Present capacity:
- 2-Lanes: 35 km

This is an important interstate road connecting Jhunjhunu Distt. with Haryana state and passes through the area is rich in agricultural produce. The area is mining and crusher zone.

87. **Jhunjhunu - Ratanpura - Seuwa (MDR-159, 79 km)**

Present capacity:
- Single Lanes: 79 km

This road will facilitate the pilgrims to go to Dadrewa religious place, the birth place of Gogaji.
88. **Khimsar - Roon – Merta city** (MDR-37B + SH-39, 120 km)

Present capacity:
- Intermediate lane: 30 km
- Single Lanes: 90 km

This road stretch connects NH-65 (at Khimsar) and NH-89 (at Merta city) via Merta road, Roon, Asawari. This provides route to transport minerals like lime stone, sand stone and other mineral aggregate in the area. This serves as shortest route to Phalodi, Ramdevera, Pokaran and Jaisalmer which is a famous tourist circuit.

89. **Merta City – Asop – Kherapa** (MDR-58, 76 km)

Present capacity:
- 2-Lanes: 28 km
- Single Lanes: 48 km

This stretch connects NH-89 (at Merta city) to NH-65 (at Kherapa) via Gotan and Asop. The area through which road passes is very rich in lime stone and sand stone minerals.

90. **Pipar City – Gotan** (MDR-75, 42 km)

Present capacity:
- 2-Lanes: 26 km
- Single Lanes: 16 km

This road passes through lime stone rich mineral area and cement factories nearby.

91. **Bhavi - Pipad – Khinvsar** (MDR-90, 99 km)

Present capacity:
- Single Lanes: 99 km

This road will link important Tourist place of Khinvsar. This will be a link between NH 112 and NH 65.
92. **Suratgarh – Anupgarh (MDR-103, 72 km)**
   Present capacity:
   - 2-Lanes: 72 km
   This road stretch passes through command area rich in agricultural produce. This road is also part of East West corridor. This is very important defense route. There are lot of brick kilns in the area. The road connects Krishi Upaj Mandi, Anupgarh.

93. **Sadulshahar - Sangaria – Chaiyan (MDR-102, 94 km)**
   Present capacity:
   - Intermediate lane: 94 km
   This is interstate road connecting Punjab and Haryana. This route connects famous Krishi Upaj Mandi at Sadulshahar & Sangaria. The stretch passes through rich agricultural area.

94. **Bidasar - Sri Dungargarh – Kalu (MDR-38, 82 km)**
   Present capacity:
   - 2-Lanes: 45 km
   - Single Lanes: 37 km
   This road is an important link to NH 15 and NH 65. The Famous Tal Chhapar Deer Sanctuary is situated nearby. Important religious places like Salasar and Khatu Shyamji will be linked by short route. This will reduce the distance of the area with state capital.

95. **Jodhpur – Balesar – Shergarh (MDR-104, 117 km)**
   Present capacity:
   - 2-Lanes: 42 km
   - Single Lanes: 75 km
   This road links Sand Stone Mining area of Shergarh and Balesar. The pilgrims of Ramdevra use this route.

96. **Hanumangarh – Sri Ganganagar (SH-36, 55 km)**
   Present capacity:
   - 2-Lanes: 55 km
   This is very important road stretch connecting two big marketing centres of district- Hunmangarh & Sri Ganganagar via Lalgarh. This is an important route for both Civil and Military traffic.
97. **Mathania – Dechu (MDR-32, 80km)**
Present capacity:
- 2-Lanes : 22 km
- Single Lanes : 58 km
Recently this area is being developed as Solar Power Hub. Mathania is famous for Chilly and Jeera production.

98. **Pali - Khandap – Bhadrajun (MDR-13, 40 km)**
Present capacity:
- 2-Lanes : 3 km
- Single Lanes : 37 km
The Pali town is known for Dying and printing industry.

99. **Bhadrajun – Mokalsar (MDR-13, 48 km)**
Present capacity:
- Single Lanes : 48 km
This link provides short route to Jodhpur and Pali the people of Bhadrajun and Mokalsar. It is an important route to Nakoda Bhairwa in Balotra. This is a link road connecting NH-325 with already developed road Rohat-Ahore road (SH-64).

100. **Sayala – Bagoda – Gudha Malani (MDR-16, 69 km)**
Present capacity:
- Single Lanes : 69 km
This road ia an important link from Jalore to NH 15 at Ram Ji ki Gol.

101. **Bhinmal – Pantheri Posana – Jeevana (MDR-169, 55 km)**
Present capacity:
- Single Lanes : 55 km
This is an important link from Bhinmal to MDR 16 at Jeevana. Jain temple at Bhundwa village.
**102. Uniara – Dooni – Anwa (MDR-94, 105 km)**
Present capacity:
Single Lanes : 105 km
Mandkalan is little Pushkar & important Religious Place.

**103. Beawar – Masuda – Goyla (MDR-57, 70 km)**
Present capacity:
2-Lanes : 42 km
Single Lanes : 28 km
Lime stone mines area. The width of 42 km length is two lane and remaining is single lane. The condition of road is fair except 8 km. This will be a shorter route from Jodhpur to Kota bypassing Ajmer city.

**104. Sawarda – Rupangarh – Ajmer (MDR-85, 105 km)**
Present capacity:
2-Lanes : 90.5 km
Intermediate Lanes : 14.5 km
This is a shorter route to Makrana marble mines from Jaipur and Ajmer.

**105. Hurda – Banera (MDR-135, 56 km)**
Present capacity:
2-Lanes : 3 km
Single Lanes : 56 km
This road will serve as a link between NH-79 and NH-758. This road will cater the traffic originating from Zinc mine in Aagucha and sand stones from Mandalgarh & Bijoliya area.

**106. Banera – Bigod (MDR-135, 48 km)**
Present capacity:
Single Lanes : 48 km
This road is an important link between NH-76 and NH-758. This road will cater the traffic originating from Zinc mine in Aagucha and for sand stone from Mandalgarh & Bijoliya area. This road also passes through Kotri soft stone mines area.
107. **Garhi - Anandpuri - Gujarat Border (MDR-22, 37 km)**
Present capacity:
Intermediate : 37 km
This road is an important interstate road. This road connects Banswara District to Gujarat state and serves as link for Agricultural produce trade.

108. **Chhinch Choraha - Bagidora – Anandipuri (MDR-83, 51 km)**
Present capacity:
2-Lanes : 51 km
This road is an important interstate road. This road connects to Bagidora – Anandipuri with Gujarat for Agricultural products.

109. **Mandli (Gujarat) – Sagwara (MDR-43, 42 km)**
Present capacity:
2-Lanes : 12 km
Intermediate : 30 km
This road links Gujarat and Mahi Project and Trinetra Cement Factory, Vijwana. Galiyakot Dargah is important religious place. This also connects NH-927 A.

110. **Garhi - Bagidora – Kushalgarh (MDR-43, 93 km)**
Present capacity:
Intermediate : 57 km
Single Lanes : 36 km
This road connects Garhi - Bagidora – Kushalgarh with MP for Agricultural Products.
111. **Kapasan - Rasmi - Karoi (MDR-107, 42 Km)**

Present capacity:

- 2-Lane : 22 km
- Intermediate Lane : 3 km
- Single Lane : 17 km

This road is a direct and shorter connection for Chittorgarh. The Pilgrimage place Sanwaliya will be connected by this road. Kapasan is famous in Mewar area for Dargah. Matri Kundia temple is a famous religious place along this road. The road connects NH-758 and SH-9. The villages on this road are Didoli, Upreda Sanpali and Pahuna.

112. **Keerki Chowki – Mavli (MDR-33, 27 Km)**

Present capacity:

- Intermediate Lane : 1 km
- Single Lane : 26 km

This road will connect already developed four lane roads. NH-76 and SH-9. Adjoining area is rich in Sugarcane and rice production. Akola town along this road, is locally famous for cloth printing.

113. **Katunda – Rawatbhata – Chechat (SH-9A, 110 Km)**

Present capacity:

- 2-Lane : 53 km
- Intermediate Lane : 12 km
- Single Lane : 45 km

This will be interstate road connecting to Madhya Pradesh. This road provides connectivity to the Gandhi Sagar Dam and Atomic power plant at Rawat Bhata. Gandhi Sagar Dam is also a tourist attraction place.
### BRIEF DETAILS OF ROADS

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<tr>
<th>Route Description</th>
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| 114. Sodawas – Bibirani (MDR-61, 35 Km)                 |          | Present capacity:  
2-Lane : 15 km  
Single Lane : 20 km  
This route provides connectivity between SH-14 (at Sodawas) and Bibirani town and will further connect to SH-25 (Alwar Bhiwadi Road) the area through which this route passes is very rich in agricultural produce. It will link recently declared Smart city at Khuskhera and DMIC early bird project from Khuskhera to Neemrana. |
| 115. Kotkasim - Tapukara - Haryana Border (MDR-61, 33 Km) |          | Present capacity:  
2-Lane : 18.5 km  
Single Lane : 14.5 km  
This road stretch passes through Tapukara industrial area and connects Haryana state. The area is also rich in agricultural produce. It will link recently declared Smart city at Khuskhera and DMIC early bird project from Khuskhera to Neemrana. This road is an important link between Khuskhera and Chopanki Industrial area along with the mining area. |
| 116. Kishangarh Bas - Kotkasim - Haryana Border (MDR-61A, 25 Km) |          | Present capacity:  
2-Lane : 25 km  
This road stretch connects SH-25 (at Kishangarh Bas) to Haryana State border via Kotkasim and ultimately connect NH-8. This provides direct link to NH-8 for the traffic carrying agricultural produce. This area is having industrial potential in near future. This is the shortest route connecting Alwar Rewari, Rohtak onwards. |
| 117. Nadoti - Mahaveerji - Khera road (MDR-67, 31 KM)    |          | Present capacity:  
2-Lane : 31 km  
This road will link Mahaveerji to Hindaun Karauli Road on one side and Sikandara Gangapur Mega Highway on the other. Maharveer Ji is World famous Jain Temple in Karauli District. |
| 118. Gadoj - Behror - Haryana Border (MDR-78, 52 Km)     |          | Present capacity:  
2-Lane : 40 km  
Single Lane : 12 km  
This is an important interstate road link connecting Alwar Distt. with Haryana state. This area is having industrial potential in near future. The Dedicated Freight Corridor Container Depot at Khatuwas and upcoming Gheeloth industrial area (Korean Zone) are upcoming features. |
119. **Pratapgarh – Arnod - MP Border (MDR-12A, 52 Km)**

Present capacity:

- Intermediate Lane : 52 km

This is an interstate road connecting Pratapgarh district with Madhya Pradesh. This road passes through opium producing area. Famous temple Gautameshwar falls near this road.

120. **Salumber – Dhariyawad (MDR-12B, 45 Km)**

Present capacity:

- Single Lane : 45 km

This is an important road which connects Dhariyawad to Salumber.

121. **Dhariyawad - Parsola – Sabla (MDR-137, 53 Km)**

Present capacity:

- 2-Lane : 4 km
- Intermediate Lane : 49 km

This road links mining area of Parsola and connects important religious places Beneshwar Dham, Vigwamata and Ashapur. This road also connects 3 districts Dungarpur, Banswara and Pratapgarh.

122. **Bhatewar - Bansi – Dhariyawad (MDR-167, 87 Km)**

Present capacity:

- Intermediate Lane : 54 km
- Single Lane : 33 km

This is an interstate road connecting Udaipur, Chittorgarh & Pratapgarh district with Madhya Pradesh. This road passes through opium producing area.

123. **Dhariyawad - MP Border (MDR-12, 65 Km)**

Present capacity:

- 2-Lane : 33 km
- Single Lane : 32 km

This is an interstate road connecting Udaipur, Chittaurgarh & Pratapgarh district with Madhya Pradesh. This road passes through opium producing area.
Make the connection, bring destinations closer