



Department Name:JSRRDA

District Name:RANCHI

Block Name:MANDAR

Legend:

DRRP Major Roads

- NH
- MDR
- SH

Facilities

- Bank
- Block Headquarter
- Panchayat Headquarter
- Bedded Hospital
- Community Health Centre
- Bus Stand
- Fuel Station
- Mandi (Notified)
- Warehouse
- GRaM (Notified)
- Sugar Mills
- Cold Storage
- Is Part of Rurban Cluster?
- Agro Industry
- High School - General
- Collection Centre or Pack House
- ITI
- High School - Girls
- Higher Secondary School
- Degree College
- Veterinary Hospital
- Primary Health Centre

DRRP Rank

- 1 - 1
- 1 - 3
- 3 - 6
- 6 - 9
- 9 - 13
- 13 - 17
- 17 - 21
- 21 - 26
- 26 - 31
- 31 - 36
- 36 - 41
- 41 - 46
- 46 - 51
- 51 - 56
- 56 - 61
- Habitation
- DRRPDownload MANDAR
- facility
- HabitationDownload MANDAR
- Block Boundary

Road Rank	Road Name	Trace Map Score	Length(km)
1	RR(VR)T08	30493.8	14.955
2	RR(VR)T07	22730.55	12.893
3	T09	22389.7	11.75
4	RR(VR)MRL15	21555.5	6.2
5	RR(VR)MRL22	16017.2	5.5
6	RR(VR)MRL18	13774.5	5.2
7	RR(VR)MRL11	10521.85	6.55
8	RR(VR)MRL28	9634.05	7.7
9	RR(VR)MRL05	8623.399999999999	6.2
10	RR(VR)MRL17	6242.3	4.5
11	RR(VR)MRL12	6161.6	2.1
12	RR(VR)MRL03	6037	5.2
13	RR(VR)MRL04	5547.9	5.5
14	RR(VR)MRL08	4700.05	2.5
15	RR(VR)MRL19	4046.6	3

Instructions:

- Trace Maps to be used for identifying Through Routes & MRL in the Block
- A path from each habitation is traced to its nearest school, market, admin and health facility
- Importance of a road is based on the population that uses the road to access their nearest schools, hospitals, markets and admin facilities.
- Rank of a road can be identified from the # number mentioned above the road
- PIU may go through each road in order of rank to identify important MRLs/TRs
- Multiple roads can be combined to make single MRL/TR. Roads with high rank (Eg #5) can be combined with low ranking adjoining roads.
- Inter-Block & Inter-District roads may be important as per local knowledge but not identified through Trace Map. PIU may still identify these roads as MRLs/TR
- While individual and exact ranks may not be accurate, PIU should try to identify higher ranking roads as MRLs/TR
- The PIU may identify low ranking roads as MRL/TR based on their local knowledge with justification of its importance compared to other high ranking roads
- The PIU is allowed to take part chainage of an important road and combine with other roads while identifying MRL/TR for the purpose of candidate roads
- PIU should not worry about eligibility or PCI of roadswhile selecting Candidate Roads
- PCI and Design Life eligibility is checked during CUCPI preparation.

Note: Trace Map Score is not Utility Value

Trace Map ranks are to identify candidate roads only

Priority is decided by Utility Values later

Date Generated: 5-3-2021

Trace Map Script Version 1.3b

Signature

Remark: