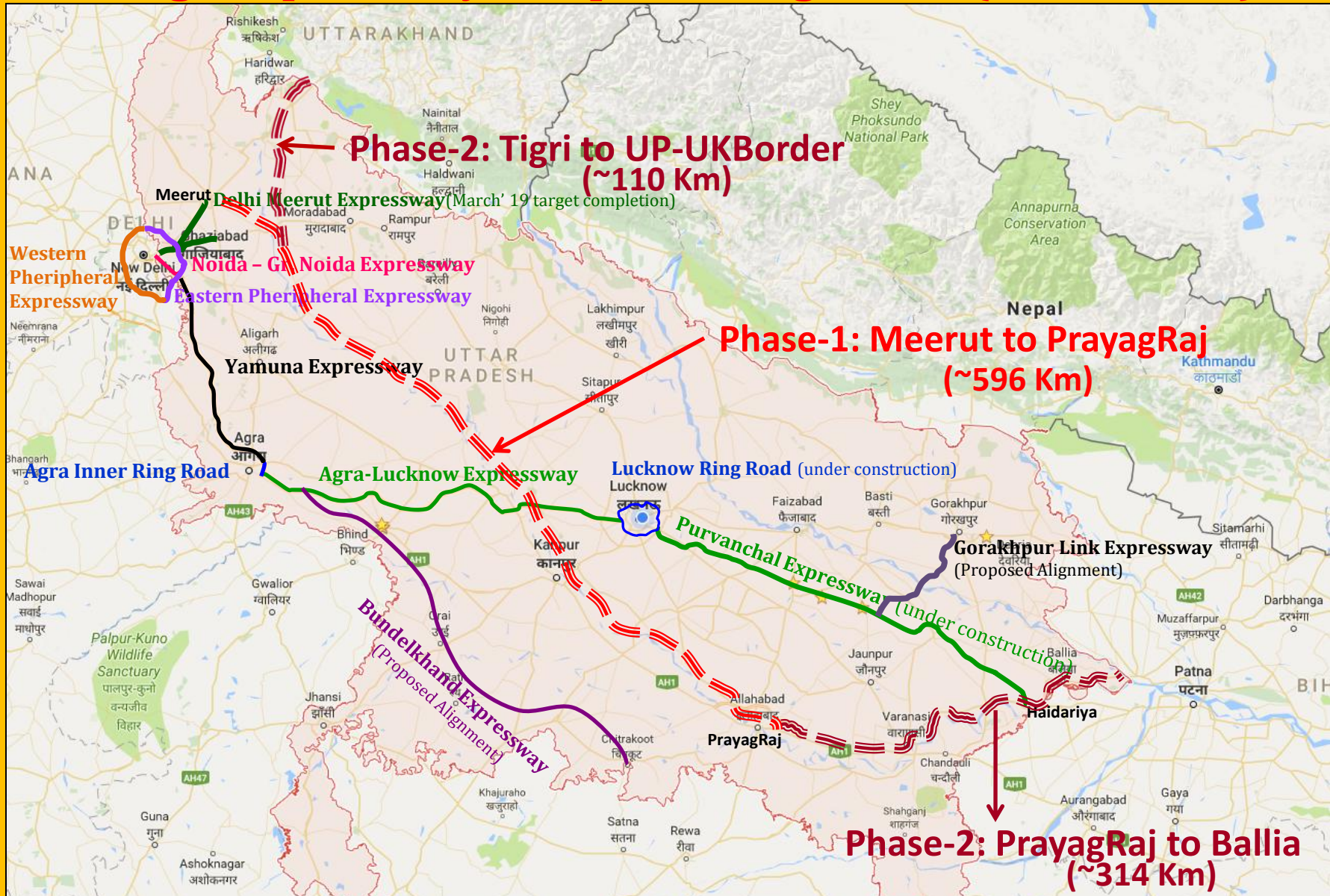


Ganga Expressway: Proposed Alignment (~1020 Kms)



Ganga Expressway (Phase-1)

Alignment	Meerut to Prayagraj
Start Node	Proposed Outer Ring Road of Meerut Junction with SH78
End Node	Village Malawan Khurd (Dist. Prayagraj) on Jhusi -Sahson Road
Districts Covered	1. Meerut, 2. Jyotibha Phule Nagar, 3. Hapur, 4. Sambhal, 5. Budaun, 6. Shahjahanpur, 7. Farrukhabad, 8. Hardoi, 9. Unnao, 10. Rae Bareilly, 11. Pratapgarh, & 12. Prayagraj
Length	596 Kms (6556 Ha. to be acquired for ROW)
Configuration	4 lane access controlled (Expandable to 6 lane) Green field
Right of Way	110 Mts
Design Speed	120 Kmph
Major Bridges	5 nos. (River Ganga, River Ram Ganga, River Garra, Canal & its Branches – 2 nos.)
ROBs	8 nos.
Flyovers	18 nos.

Note :- Project Development Timeline: 1 Year from approval of Hon'ble Cabinet

Ganga Expressway (Phase-1): Tentative Project Cost

S.N.	Particulars	Amount in Crs)
a)	Civil Works construction Cost (@ Rs. 29 Cr. /Km)	17284
b)	GST @ 12%	2074.08
	Total Civil Cost (a+b)	19358.08
(c)	Contingency @ 2% of Total Civil Cost	387.16
	Total (a+b+c)	19745.24
d)	Agency Charges 1 %	197.45
e)	Quality Control charges @ 1 %	197.45
f)	Maintenance Cost for 5 years @ 7%	1382.17
g)	Road Safety Audit charges @ 0.5%	98.73
h)	Supervision @ 1.5%	296.18
i)	Labour Cess - 1%	172.84
	Total Project Cost (a+b+c+d+e+f+g+h+i)	22090.06
	Utility Shifting & Land Acquisition Cost	
	Utility shifting	750.00
	Land Acquisition cost (110 Mt ROW)	13112.00
	Grand Total	35952.06

Note :- Funding shall be done by a combination of Debt (70%) and Equity (30%)