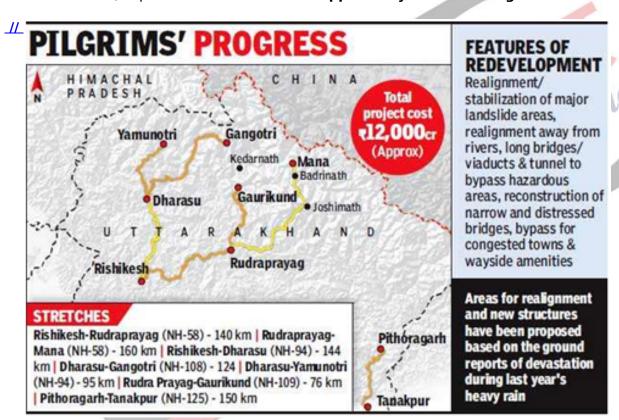


CharDham Project

Why in News

Recently, the <u>Supreme Court (SC)</u> has spoken of the need to balance national security concerns with environmental issues in the context of the Army's request to expand the CharDham Project (CDP) roads leading to the <u>Indo-China border</u>.

■ The request came in the context of construction being carried out by China across the border. However, expansion of roads has been **opposed by an NGO citing environmental concerns.**



Key Points

- About Chardham Project:
 - Objective: CharDham Pariyojana aims to "improve the connectivity to the Chardham pilgrimage centres (Badrinath, Kedarnath, Gangotri, Yamunotri) in the Himalayas, making journeys to these centres safer, faster and more convenient.
 - It will widen almost 900 km of highways connecting the pilgrimage sites and the Tanakpur-Pithoragarh stretch of National Highway (NH) 125, a part of the <u>Kailash</u> <u>Mansarovar Yatra route</u>.

- Role in National Security: This project can act as the strategic feeder roads which connect the India-China border with the Army camps in Dehradun and Meerut where missile bases and heavy machinery are located.
- Implementing Agencies: Uttarakhand State Public Works Department (PWD), <u>Border Roads Organisation (BRO)</u> and the National Highway & Infrastructure Development Corporation Limited (NHIDCL).
 - NHIDCL is a fully owned company of the Ministry of Road Transport & Highways.
- Environmental Concerns About the Project:
 - The project may destroy about 690 hectares of forests with 55,000 trees and evacuate an estimated 20 million cubic metres of soil.
 - Ruthless harvesting or uprooting of vegetation in the widening of roads can prove to be perilous for the biodiversity and regional ecology.
 - Birds like Kalij Pheasant (Lophura leucomelanos, Schedule-I), Tragopans (Tragopan melanocephalus & Tragopan satyra, Schedule-I), and various species of Vultures (Schedule-I) along with endangered fish Golden Mahseer (Tor putitora) are among the wonderful species found there.

The Vision

 While there is no link between the CharDham project and the recent <u>glacier broken</u> <u>tragedy of Chamoli</u>, indiscriminate blasting during road construction makes cracks in soil and rocks that may enhance the possibility of flash-flood in the future.



PDF Refernece URL: https://www.drishtiias.com/printpdf/chardham-project