**The hydro(sediment)social cycle:**

**Farraka Barrage:**

→Transboundary dimension

→Lower Gangetic Basin-nebulous fluid hybrid space

1961-Commencement

1962-Start

→Farakka Barrage(2.62 km)

→Feeder Canal

→Jangipur Barrage

1972-Finished

Brouche, Rennell→ Before construction, Bhagirathi is not the mainstream anymore. Padma carries the maximum capacity of water. Bhagirathi functions only during rain. Calcutta port is not functioning

1853-Sir Atherton → 1957-Walter Henson(need of barrage)

Effects:

Garai river-Flood and Drought

Families displaced

Islands: Temporary Char

Problems:

Hamidpur char