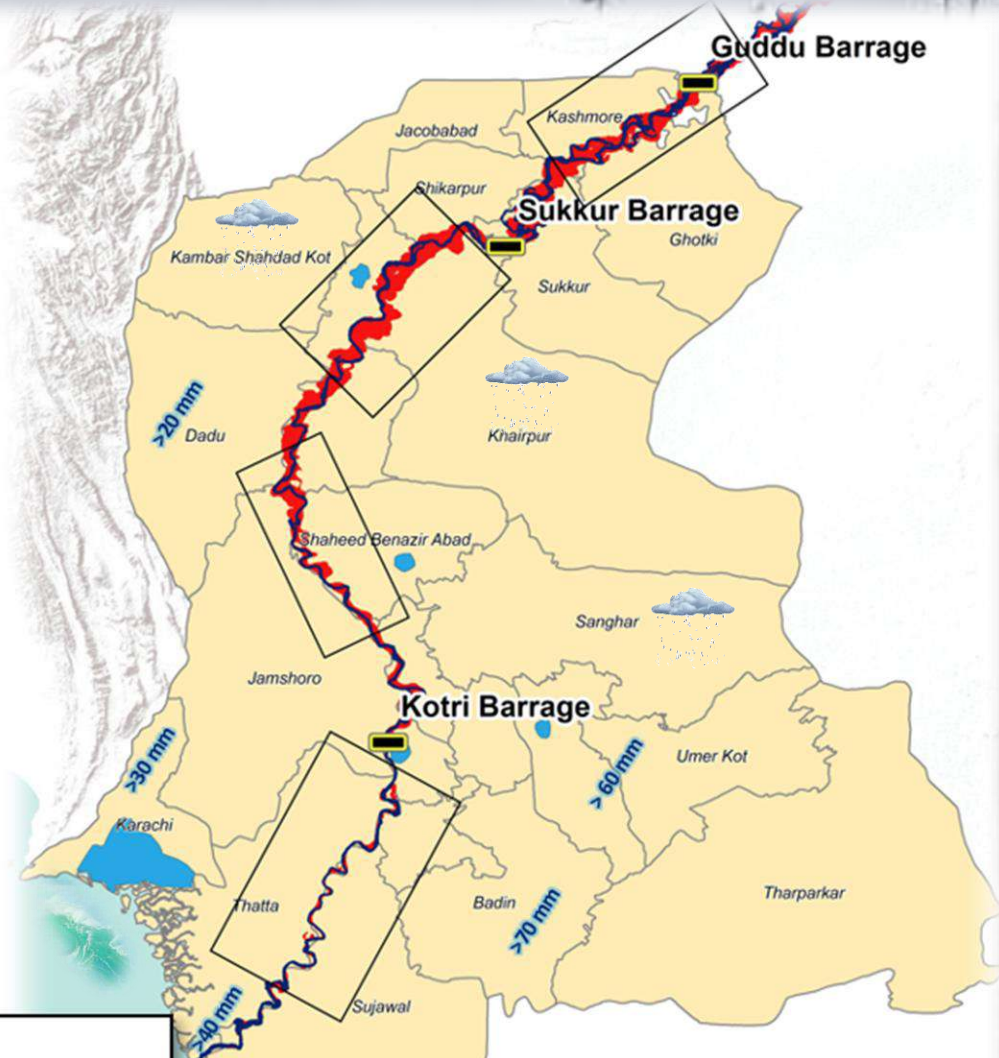


# SINDH FLOOD PROJECTION – JULY 2024



**Legend**

- Barrages
- Urban Flooding
- Indus River
- Prob Max. discharge <= 3.75 lac cusec
- Sindh District boundary

Normal river flows, Low / normal flood level are expected  
**Worst case scenario:** High Discharge from upper Indus catchment < 3.75 lac cusecs





**Week 1-3**

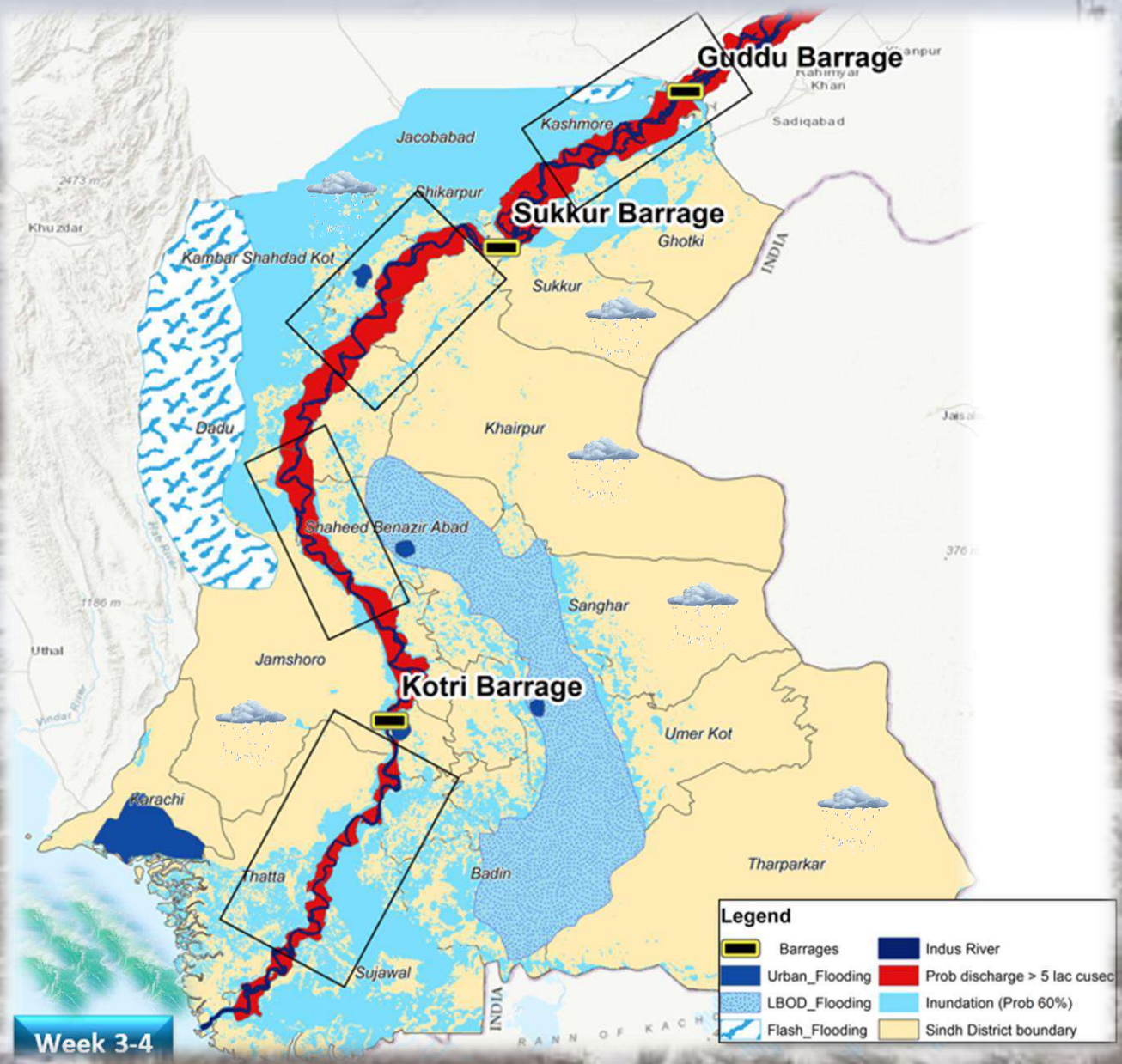
**Week 4**

Normal river flows, Low / normal flood level are expected however **low prob of urban flooding** persists  
**Worst case scenario:** High Discharge from upper Indus catchment < 3.75 lac cusecs



# Cumulative Exposure July 2024

	<b>Settlements</b>	<b>14,551</b>
	<b>Hosiptals</b>	<b>2663</b>
	<b>School</b>	<b>3161</b>
	<b>Population</b>	<b>21,589,744</b>
	<b>Airport</b>	<b>4</b>



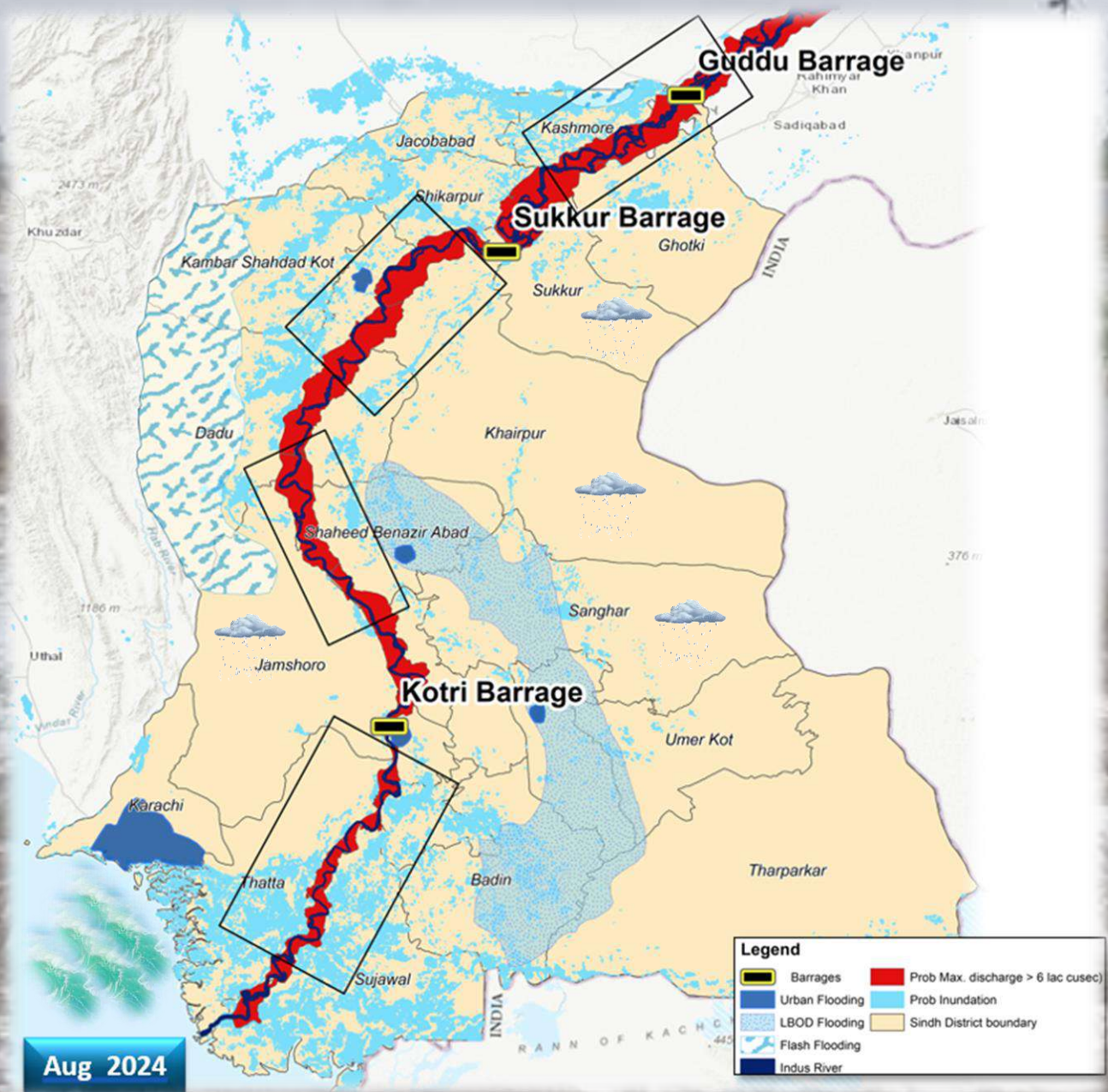
Week 3-4

Monsoon situation with **medium - high flood** level is expected  
 Worst case scenario: Discharge may exceed **> 5 lac cusecs**  
 Prob Medium - High LBOD Flooding, Urban Flooding, Flash flooding  
 Prob Inundation Zones **> 60 %**



# Cumulative Exposure Aug 2024

	<b>Settlements</b>	<b>19029</b>
	<b>Hospitals</b>	<b>3892</b>
	<b>School</b>	<b>4840</b>
	<b>Population</b>	<b>31,562,565</b>
	<b>Airport</b>	<b>4</b>



**Aug 2024**

Monsoon situation with **medium - high flood** level is expected  
 Worst case scenario: Discharge may exceed **6 lac cusecs**  
 High Prob LBOD, Urban, Flash flooding expected  
 Prob **Inundation Zones** depicted in light blue



# Cumulative Exposure Sep 2024



**Settlements**

**19029**



**Hosiptals**

**3892**



**School**

**4840**



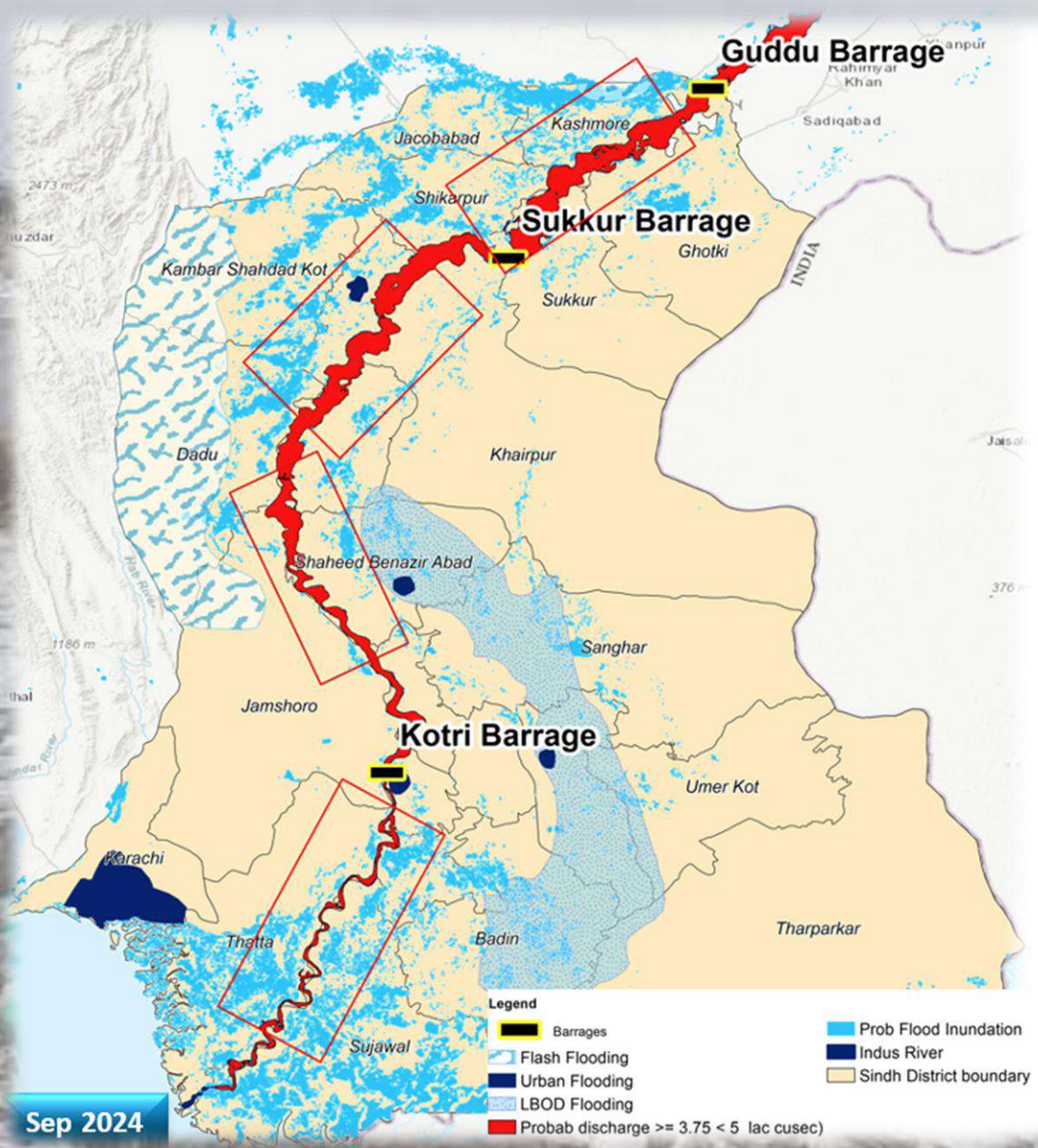
**Population**

**31562565**



**Airport**

**4**



Sep 2024



Monsoon situation with **medium - high flood** level is expected  
 Worst case scenario: Discharge expected **> 3.75 < 5 lac cusecs**  
 Medium LBOD, Urban flooding expected  
 Prob Inundation Zones depicted in light blue

