

Administrative territories	No	Tajikistan Districts	Corresponding Tajikistan Road Climate Zones	General						Geography				Environment						Infrastructure & Accessibility Parameters								Socio-Economic Parameters				Governance & Project Readiness				
				Population (total)	Urban Pop.	Rural Pop.	Area (km²)	Road Length (Total, km)	Road Length (Paved, km)	Road Length (Unpaved, km)	Road Condition	Elevation	Terrain Type	Hazard Risk	Proximity to Glaciers/GLOF Lakes	Soil Erosion/Land Degradation	Climate Vulnerability Index	Forest Cover (%)	Biodiversity Hotspot	Air Quality Index	Water Quality Index	Road Density (km/km²)	Accessibility to Schools	Accessibility to Hospitals	Accessibility to Markets	Traffic Volume	Projected Traffic Growth	Key Assets	Economic Development Index	Migration Pressure	Agricultural Productivity	Food Security	District Capacity	Road Budget (USD)	Existing/Planned Investments	Other Green/Climate Programs
SOURCE OF DATA							All roads - state and non state			Based on JICA report (GL for pavement insection)				FAO Land Degradation Assessment (GLADA), Tajikistan Environmental Reports, Pamir Mountains studies (literature)	Note Dame Global Adaptation Initiative (ND-GAIN) country/regional data, Tajikistan Climate Vulnerability Assessments	Global Forest Watch (Hansen et al., 2020), FAO Forest Resources Assessment, Tajikistan Forestry Agency data	WWF / IUCN Biodiversity Hotspots maps, Key Biodiversity Areas (KBA) Tajikistan reports	World Air Quality Index (WAQI), Tajikistan Ministry of Health air monitoring reports, urban/industrial district inference	UNEP Water Quality Reports, Tajikistan Ministry of Energy & Water Resources, river basin assessments	ADB / World Bank road infrastructure reports, Ministry of Transport & Roads statistics, district urbanization data calculation	UNDP Human Development Reports, OpenStreetMap / GIS proximity analysis, district urbanization data+26	UNDP Human Development Reports, OpenStreetMap / GIS proximity analysis, district urbanization data+26	UNDP Human Development Reports, OpenStreetMap / GIS proximity analysis, district urbanization data+26	Tajikistan Road Agency / Ministry of Transport traffic monitoring, ADB transport studies, urban/rural heuristic	ADB Tajikistan Transport Sector projections, national development plans, urbanization trends	Government statistics, ADB / World Bank project data, major infrastructure databases (HPP, highways, industrial hubs)	UNDP Human Development Index (district-level estimates), World Bank regional economic data, urban/rural proxies	UN DESA migration studies, IOM Tajikistan reports, rural-urban population trends	FAO Crop and Agricultural Statistics (Tajikistan), World Bank reports, Fergana Valley studies	FAO Food Security Reports, WFP assessments, district-level agricultural output	Ministry of Finance / Government capacity assessment reports, donor project readiness studies, ADB country reports	Tajiddin requested info from MoT	ADB / World Bank project lists, national transport projects, donor infrastructure databases	UNDP, GCF, ADB, WFP project databases, national environmental agency programs	FAO / UNEP land use and suitability maps, Tajikistan forestry guidelines, Pamir / lowland land use studies	
Dushanbe city	1	Ismoil Somoni	V	148700	148700	0.03	195.8	195.8	0.00	Very Good	800	Urban lowland valley	Urban flooding/drainage	No	Medium	Medium	3	No	High (poor)	Moderate	High	High	High	High	High	High	Agricultural land	High	Low	Medium	Moderate	High	Yes (major infra / donor projects)	Limited/None	Medium	
	2	Sino	V	326100	326100	0.04	309.3	309.3	0.00	Very Good	800	Urban	Urban drainage/flash floods	No	Medium	Medium	3	No	High (poor)	Moderate	High	High	High	High	High	High	Agricultural land	High	Low	Medium	Moderate	High	Yes (major infra / donor projects)	Limited/None	Medium	
	2	Firdavsi	V	209000	209000	0.03	229.5	229.5	0.00	Very Good	800	Urban	Urban drainage	No	Medium	Medium	3	No	High (poor)	Moderate	High	High	High	High	High	High	Agricultural land	High	Low	Medium	Moderate	High	Yes (major infra / donor projects)	Limited/None	Medium	
	3	Shohmansur	V	162600	162600	0.03	356.6	356.6	0.00	Very Good	800	Urban	Urban flooding/traffic congestion	No	Medium	Medium	3	No	High (poor)	Moderate	High	High	High	High	High	High	Agricultural land	High	Low	Medium	Moderate	High	Yes (major infra / donor projects)	Limited/None	Medium	
	4	Khurog city	III	31400	31400		35	35.00	0.00	Good	2200	High-mountain city (Pamir)	Landslides, flash floods	Yes (high)	High	High	8	Yes	Low (good)	Good	High	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
Gorno-Badkhan Autonomous Region	5	Yanj	III	35400	35400	4.4	254.1	203.28	50.82	Sufficient	2000	Mountain valleys	Landslides, flash floods	Yes	High	High	8	Yes	Low (good)	Good	Medium	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	6	Darvaz	IV	24200	24200	2.8	361.7	289.36	72.34	Sufficient	1500	Mountainous	Landslides, floods	Yes	High	High	8	Yes	Low (good)	Good	Medium	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	7	Iskhaki	III	31000	31000	3.7	439.9	351.92	87.98	Sufficient	2600	Mountain valley (Wakhan)	Flash floods, landslides	Yes	High	High	8	Yes	Low (good)	Good	Medium	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	8	Marghab	III	16700	16700	38.5	641.1	448.77	192.33	Sufficient	3650	High plateau (Pamir)	Extreme weather, erosion	Yes (high)	High	High	8	Yes	Low (good)	Good	Low	Low	Low	Low	Low	Medium	Pamir Highway / Cross-border passes	Low	High	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	9	Rodbakala	III	28200	28200	4.3	200.4	160.32	40.08	Sufficient	2400	Mountain valleys	Landslides, flash floods	Yes	High	High	8	Yes	Low (good)	Good	Medium	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	10	Rashan	III	26700	26700	5.9	470.5	376.40	94.10	Sufficient	2000	Mountainous, steep	Landslides, avalanches	Yes	High	High	8	Yes	Low (good)	Good	Low	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	11	Shugnan	III	39900	39900	4.6	370.65	296.52	74.13	Sufficient	2200	Mountain valleys	Landslides, flash floods	Yes	High	High	8	Yes	Low (good)	Good	Medium	Medium	Medium	Medium	Low	Medium	Pamir Highway / Cross-border passes	Medium	Medium	Low	Vulnerable	Low	Some / Limited	Yes (protected areas / donor projects)	Low	
	12	Khujand city	V	198700	198700		164.9	164.90	0.00	Good	400	Lowland, near Syr Darya River	River flooding, urban issues	Low	Low	Medium-High	3	No	High (poor)	Moderate	High	High	High	High	High	High	Regional trade hub	Medium-High	Low	High	Secure	High	Yes (major infra / donor projects)	Yes (protected areas / donor projects)	High	
	13	Ishtikot city (Taboshur)	V	18700	18700		14.7	14.70	0.00	Good	500	Lowland mining town	Industrial/flood	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High	
	14	Gulistan city (Karatukum)	V	50200	50200		69	69.00	0.00	Good	400	Near Syr Darya reservoir	Reservoir/flood	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Kayrakum Reservoir	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High	
	Sughd region	15	Buxton city (Chkalovsk)	V	38400	38400		102	102.00	0.00	Good	400	Lowland industrial town	Moderate	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
16		Aini	IV	91200	91200	5.2	350	280.00	70.00	Sufficient	1500	Mountainous	Landslides, erosion	Moderate	Low	Medium	2	No	Medium	Moderate	Low	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High	
17		Asht	V	176300	176300	2.8	316.3	253.04	63.26	Sufficient	1000	Lowland to hilly	Flash floods	Low	Low	Medium	2	No	Medium	Moderate	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High	
18		Gafarev	V	388600	388600	2.7	431.5	345.20	86.30	Sufficient	500	Lowland agricultural	River flooding	Low	Low	Medium	2	No	Medium	Moderate	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
19		Dobalovich	V	182100	182100	1.6	233.4	196.72	46.68	Sufficient	600	Lowland plain	Irrigation/flooding	Low	Low	Medium	2	No	Medium	Moderate	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
20		Gomo-Machinsky	IV	24400	24400	3.7	151	120.80	30.20	Sufficient	1800	Mountainous uplands	Landslides, erosion	Low-Moderate	High	Medium	2	No	Medium	Moderate	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
21		Jabbor Rasulov	V	144100	144100	0.3	255	204.00	51.00	Sufficient	400	Lowland, peri-urban	Low	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
22		Zafarobod	V	77400	77400	0.5	205.4	164.32	41.08	Sufficient	400	Lowland	Irrigation/flooding	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
23		Intarvohang	V	288100	64300	223800	0.7	290	232.00	58.00	Sufficient	900	Foothills/historic city	Flash floods	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
24		Isfara	V	285000	54900	230100	0.9	307	245.60	61.40	Sufficient	800	Northwestern, Fergana Valley	Water stress, local landslides	Low	Low	Medium	3	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
25		Kanabadam	V	219900	54400	165500	0.8	379.27	303.42	75.85	Sufficient	700	Lowland/orchards	Flood/irrigation	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
26		Manicha	V	132500	43800	88700	1	153.7	122.96	30.74	Sufficient	600	Lowland/foothills	Moderate	Low	Low	Medium	2	No	Medium	Moderate	High	Medium	Medium	Medium	Medium	Medium	Agricultural land	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
27		Penjikent	V	312400	312400	3.7	356.1	284.88	71.22	Sufficient	900	Foothills of Zeravshan	Flash floods, erosion	Low-Moderate	Low	Medium	6	Yes	Medium	Good	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Border crossing (Afghanistan)	Medium	Medium	High	Secure	Medium	Some / Limited	Yes (protected areas / donor projects)	High
28																																				