

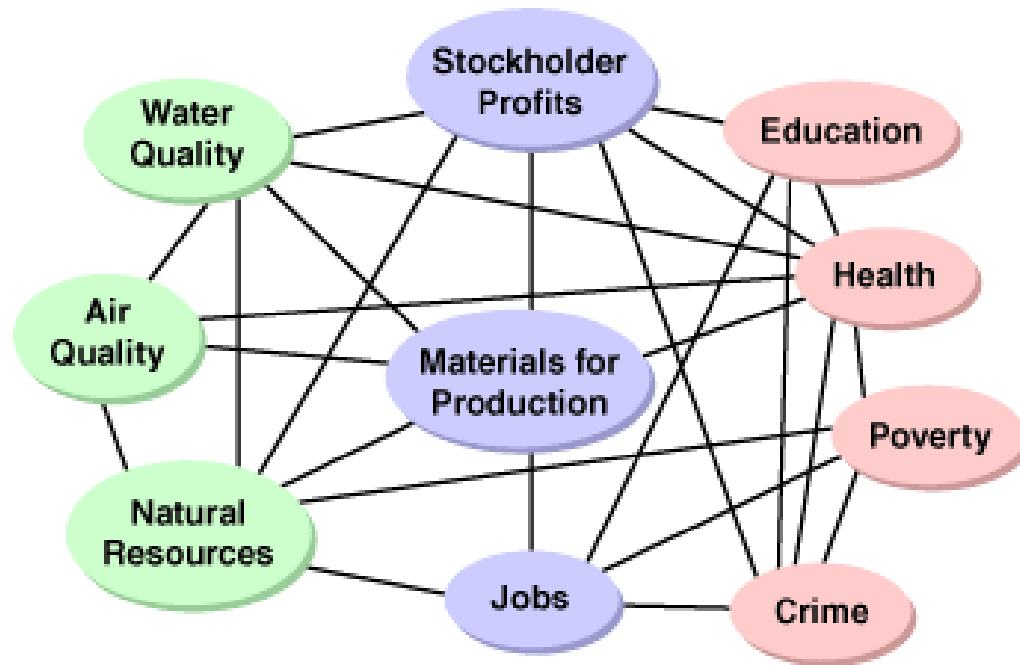
# Appendix vi

## **RPG 2021 Goals**

# Sustainability Indicators

What is an indicator of sustainability?

- An indicator is something that points to an issue or condition. Its purpose is to show you how well a system is working, allow you to see where the problem areas are and help illuminate the way to fix those problems.
- A sustainability indicator reflects the reality that the economic, environmental and social sectors are all interconnected.



## RATING SYSTEMS

- / = A measure that has potential to become a sustainable if and ONLY if properly planned but more information is needed.
- // = A measure that is sustainable in its current form!
- N/A = Not applicable to rate
- A BLANK = A measure that we feel is not sustainable.

RPG 2021 - Policy, Development, & Land Use Suggestions							
Economic Development				Goa Studio Team Relationships <small>*assume framework and econ dev. team take on all. these</small>			
	Solid Waste	Wastewater	Watershed	Farmland Co.	Design Guidel	Existing Conc	Mapping & Zi
<b>Agriculture</b>							
DEVELOP an integrated Estuarine and Khazan Area Development Plan			X	X	X	X	X
DEVELOP an Agency for Planning and Management of Estuarine and Khazan Areas				X			
TRANSFER bund (?) maintenance and repair to Panchayats				X			
CONSIDER implications of global conditions on local Food Security				X			
DEVELOP Agriculture Extensions at local level: tech., seeds, organic techniques				X			
PROMOTE farm mechanization. Co-op equipment and maintenance or private organization				X			
SAFEGUARD prices of products. Develop a commodities exchange - Govt and FCI (?) & insurance				X			

	Solid Waste & E	Wastewater	Watershed	Farmland Coser	Design Guidelin	Existing Conditio	Mapping & Zoni	Sustainability In
<b>Agriculture</b>								
DEVELOP an integrated Estuarine and Khazan Area Development Plan			X	X	X	X	X	/
DEVELOP an Agency for Planning and Management of Estuarine and Khazan Areas				X				/
TRANSFER bund maintenance and repair to Panchayats				X				/
CONSIDER implications of global conditions on local Food Security				X				//
DEVELOP Agriculture Extensions at local level: tech., seeds, organic techniques				X				//
PROMOTE farm mechanization. Co-op equipment and maintenance or private organization				X				/
SAFEGUARD prices of products. Develop a commodities exchange – Govt and FCI insurance				X				
IMPROVE agricultural competitiveness				X				
DIVERSIFY crops during different seasons				X		X		/
REUSE fallow communidade lands – use of ‘non-developable hill slopes’ with contract cultivation				X		X		/
ENHANCE marginal farmers – improve markets, marketing, and chains				X				/
ESTABLISH integrated processing and cold storage facilities				X	X		X	/
SUPPORT growth of traditional crops and related markets				X		X		/
creation of self-help groups, especially for underserved populations, ex: rural women								/
establish appropriate markets for small-growers								/
CONSOLIDATE agricultural land holdings				X		X	X	/
ATTRACT youth back to farming				X				/
PROMOTE organic farming				X				//
DEVELOP floriculture				X				/
POPULARIZE urban agriculture and home gardens				X				//
MAP ker and morod lands as separate							X	
PROTECT traditional farming in Ghats and Kullagar-type plantations				X				/
BOOST agriculture in midlands				X				/
<b>FORESTRY</b>								
HARVEST forest products				X	X		X	/
DEVELOP agri-tourism and eco-tourism in forest areas				X				/
ZONE all forestlands, private forests, National Parks, & Sanctuaries as ESZ-I						X	X	//
DEVELOP 1km buffer zones around sanctuaries, reserves, and parks (include wildlife corridors)				X	X		X	//
UTILIZE non-developed slopes for social forestry				X		X	X	/
<b>ANIMAL HUSBANDRY</b>								
INCREASE production & productivity of dairy and poultry products				X		X		/
MAP pasture lands and grazing rights				X			X	/
ENCOURAGE development of dairy industry				X				/
ADDRESS methods to improve and enforce slaughterhouses and slaughter waste management	X				X			//
ESTABLISH small-scale poultry and piggeries				X				/
<b>FISHERIES</b>								
ESTABLISH exclusive fishery handling and processing immediately	X				X	X	X	/
develop landing and harboring infrastructure through Fisheries Department					X	X	X	/
jetty, workshop, net-mending shed, auction shed, & ice plant					X	X	X	/
ESTABLISH ‘traditional fishing zones’ for fisher folk. .5-1k wide strip of beach to prevent tourism					X	X	X	//
REGULATE fish-catch – no explosives, enlarge mesh size of nets								//
CONSIDER aquarium fish breeding		X		X	X		X	

## RPG 2021 Ch. 3 - Economic Development

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guidelin	Existing Conditio	Mapping & Zoni	Sustainability In
<b>Mining</b>								
DECREASE mining activity					X	X	X	//
DEVELOP conservation plan for mining areas	X	X	X	X	X	X	X	//
prepare long-term cost-benefit ratio								/
no new recommendations for forest clearance - not available for compensatory afforestation							X	//
open cast mining not permitted within irrigation project catchment areas							X	//
ban dewatering		X						//
PREPARE mining workforce for new opportunities								//
STRENGTHEN mining regulations – none within 1km (10km) safety zones of water or sensitive lands					X	X	X	//
PREVENT mining on agricultural land or forest clearance and no dumping/sloping – use geotextiles				X	X		X	//
DEVELOP filtration methods for ongoing operations and regulate operating vehicles – cleaning, etc		X	X					//
adopt water harvesting		X	X					//
catch drain and siltation ponds, gully plugs and check dam construction		X						//
MONITOR ground water levels and afforestation efforts, introduce fines and accountability		X	X					//
WIDEN village roads to allow trucks to pass without entering shoulder – or reroute traffic (high fees)					X		X	
REHABILITATE all abandoned pits in ESZ-I and ESZ-II through revegetation of appropriate species						X	X	/
PROTECT riverbanks from ore unloading points - none within CRZ line			X				X	/
IMPROVE communities that mines operate near – impact fees and social programs								/

# RPG 2021 Ch. 3 - Economic Development

	Solid Waste & E	Wastewater	Watershed	Farmland Cosec	Design Guidelin	Existing Conditio	Mapping & Zoni	Sustainability In
<b>Industry</b>								
CONSIDER Quepem Hub for medical tourism, hospitals, residential schools, and educational complexes							X	N/A
ENCOURAGE non-polluting, clean and non-power guzzling industries – green tech, cottage/rural and handicrafts in	X	X	X		X			/
ENCOURAGE natural resource based industries				X	X	X	X	/
Agro-based fruit and food processing				X				/
Dairy & Meat Production				X				/
Cattle Feed				X				/
Marine-based processing units				X				/
MISSION MODE for food processing and beverage processing, especially at rural level					X		X	/
IDENTIFY cluster industries, promote local entrepreneurs with soft and hard interventions					X		X	/
Cashew Processing Industry				X				/
Terracotta								/
Gold jewelry								/
Pharma Industry								/
EDUCATE new workers in IT and an 'Entrepreneurship Skill Development Institute' developed								/
CONDUCT a rapid survey to determine existing industrial sites instead of expanding						X	X	//
REVERT unhealthy industrial sites back to government land						X	X	/
INVEST in infrastructure and industrial sites will come								/
MODERNIZE existing industrial units and green them	X	X			X			/
DEVELOP a policy for household industries in residential areas – regulations, codes, etc.					X			//
CONSIDER on-site water treatment and supplying untreated raw water for industries		X						//
DEMAND scrap yards as 10% of all industrial estates – nowhere else	X							//
PRIOR to expansion, deal with waste collection, disposal, treatment, sorting, recycling, etc.	X	X			X			//
Water harvesting and recharge		X						//
Raw water usage		X						//
Waste-water recycling		X						//
Compulsory solar energy	X							//
COORDINATE and organize governmental organizations so they benefit local communities better								/
Directorate of Industries, Trade & Commerce								N/A
Goa Handicraft Rural & Small Industries Development Corporation								N/A
Goa Industrial Development Corporation								N/A
Khadi Village Industries Board & Economic Development Corporation								N/A
DEVELOP and improve the transport system, both road and rail					X	X	X	/
REQUIRE provision of housing for all Industrial Estate workers								/
SUGGEST Microenterprise & Self-employment types					X	X	X	/
Goan sweets with special brand name								/
Souvenir Industry								/
Handicrafts								/
Garments including wall hangings								/
Miniature furniture								/
Azulejos								/
Toys including soft toys								/
Homemade wines				X				/
Kokum syrup				X				/
Jackfruit				X				/
INTRODUCE Flatted Factories					X	X	X	/
BUILD skills using apprenticeship schemes, pre-vocational courses in the chool-system, and entrepreneurship education from Class VII								/

# RPG 2021 Ch. 3 - Economic Development

	Solid Waste & E	Wastewater	Watershed	Farmland Coser	Design Guidelin	Existing Conditio	Mapping & Zoni	Sustainability In
<b>Tourism</b>								
SPEND more money on infrastructure than marketing								/
FOCUS on area plans and infrastructure upgrades for North Goa tourist hot -spots								/
Improve roads & parking							X	/
Electrification	X							/
Signage								/
Sanitation & solid-waste collection	X	X						/
DEVELOP a Sustainable Tourism Master Plan for Goa with community participation								/
PROVIDE incentives for existing businesses to upgrade products								
CONSIDER heritage tourism in hinterland buffer zones, sanctuaries, and villages	X	X		X	X		X	
STOP rent-backs completely								N/A
MANDATORY sustainability initiative for hospitality businesses								//
Water Conservation		X						//
Solar Heating and lighting	X							//
rain water harvesting			X					//
sorting garbage	X							//
phase out of conventional practices	X	X	X	X	X	X		//
ENCOURAGE and promote Convention Centers, Golf-Courses, Cruise Terminals and Marinas	X	X	X	X	X	X		
Convention Centers							X	
International standard golf courses near Quepem/Betul hub							X	
Cruise Terminals (at Aguada Bay in the north)							X	
Marinas in Betul/Canaguinim Bay							X	
DEVELOP water transport and connections with ferries					X	X	X	
PROMOTE Goa as an up-market destination								N/A
DECREASE charter tourism – fees levied to pay for infrastructure								/
INCREASE tourist activities with ecotourism, medical, heritage, and adventure tourism – use of transport circuits				X	X	X	X	/
CONSIDER seasonal employment (6-9 months per year) and collect data on this group						X	X	N/A
DIVERSIFY skill sets of workforce so as not to rely too heavily on tourism								/
UPGRADE physical infrastructure for project population growth and floating population						X		/
SEGREGATE existing areas and earmark new areas in keeping with CRZs							X	
DEMARCATe and regulate Traditional Fishing Zones					X	X	X	/
DEVELOP beach shack policy					X	X	X	/
DEVELOP beach-head plans - transport, design, etc.					X	X	X	/
UPGRADE beach-safety, rescue and health measures – especially at all beach heads					X			/
Micro-level plans for sewage, waste collection, transportation, and disposal	X	X						/
Location of STPs						X	X	/
Efficient and high-quality Public Transport							X	//
Development of beach heads with traffic, public conveniences, and facilities considerations					X	X	X	/
Provision of electrical lines and underground cabling					X	X	X	/
DEVELOP sand dune protection and regeneration policy			X		X		X	//
DEVELOP water sports regulations								/
DEVELOP land use policies for hotels and other tourism related development	X	X	X	X	X	X	X	/

## RPG 2021 Ch. 4 - Social Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guideline	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Housing</b>									
BUILD affordable housing that is central jobs and transportation					X			X	//
PROTECT agricultural lands from development				X					//
IMPROVE existing infrastructure (roads, water, power, sewage, solid waste)	X	X	X		X	X		X	/
CREATE a comprehensive scheme to provide housing for migrant workers (slum-free)									/
ENFORCE existing laws to stop illegal development									//
STRENGTHEN laws to stop unauthorized development								X	//
PROVIDE hostels (for students, etc) in all major cities								X	/
PROVIDE financial incentives to preserve heritage houses/bldgs					X			X	N/A
STUDY TDRs/Land Credit System				X				X	/
PROMOTE Housing Cooperative Societies					X				//
SET UP a high power committee to help create a self-regulating industry for affordable housing					X				/
CREATE a disincentive for vacant second homes through taxation					X			X	//
REVISE housing policy									/
<b>Health</b>									
IMPROVE quality of health services								X	N/A
PROVIDE health facilities inland and in rural areas								X	N/A
provide sub-centers in villages								X	N/A
CREATE hospital facilities in Ghat talukas					X			X	N/A
IMPROVE the collection and disposal of bio-medical waste with de-centralized facilities	X							X	//
MANDATE annual health checks at educational institutions								X	N/A
IMPROVE record-keeping of diseases								X	N/A
IMPROVE sewage system to improve groundwater quality		X	X					X	/
investigate eco-friendly toilets		X	X					X	//
CREATE district level general hospitals								X	N/A
PROVIDE dormitories for patient relatives in new district hospitals in Mapusa, Margoa, & Usgao								X	N/A
INCREASE capacity at morgues								X	N/A
INCREASE number of Primary Health Centers								X	//
PROVIDE adequate infrastructure for the growth of medical tourism								X	

## RPG 2021 Ch. 4 - Social Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guideline	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Education</b>									
REALIGN Goa to become an education destination								X	N/A
UPGRADE infrastructure for schools								X	//
DEVELOP a Center of Excellence at University of Goa								X	N/A
DEVELOP specialty schools (e.g. Agriculture, Science, Maritime Schools/Institutes)								X	/
EXPAND schools that have a market (e.g. Pharmaceutical, Polytechnical, Hospitality, Medicine)								X	N/A
PROVIDE "on the job training" with connections b/w schools and industry								X	N/A
CREATE an education research hub								X	N/A
PROVIDE library and reading rooms in every Panchayat (mobile libraries incld)								X	N/A
PROMOTE geographic distribution of education institutions to avoid clusters								X	N/A
IMPROVE understanding of student inclination, temperament, and leanings								X	N/A
<b>Sports and Recreation</b>									
WIDEN network of International standards sports infrastructure									
IMPROVE existing sports complexes/infrastructure									
UPGRADE available facilities of the unique Sports Sciences and Research Center									
CONSTRUCT International Standard Cricket stadium									
DEVELOP playgrounds at Government schools									N/A
DEVELOP Regional and Sub-regional Coaching Centers									N/A
ESTABLISH permanent camping site									/
CREATE Special Tribal Sports Academy, Youth Hostel, Girl's Hostel									N/A
<b>Protection</b>									
IMPROVE policing structure (as per State 5-year Plan)									/
ADDRESS the need for more fire stations, training areas, equipment, and personnel									N/A



## RPG 2021 Ch. 5 - Physical Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guideline	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Transportation</b>									
BOOST economic growth and improve existing infrastructure in midlands belt						X		X	/
IMPROVE NH 4A in two directions = 4 lane corridor						X	X	X	/
link Konkan Railway Stations and new proposed international airport						X	X	X	//
PROMOTE public transport to cut down on interstate movement						X	X	X	//
achieve a regional modal spilt of 66 2/3rd percent by public transport						X	X	X	//
ENCOURAGE bus and para transit modes, shuttle trains and water transport						X	X	X	//
REDUCE personal vehicle use						X		X	//
<b>ROADS</b>									
EXTEND NH4A connecting major midland towns						X	X	X	
DIVERT traffic of NH17 to new proposed						X	X	X	
PLAN link road connecting NH4A and NH17						X	X	X	
<b>RAIL</b>									
DOUBLING tracks by Konkan Railway						X	X	X	//
DEVELOP commuter train services (shuttle train)						X	X	X	//
FACILITATE better intra-state communication by creating long term plans						X	X	X	//
connect Thivim with Bali and Karmali station to Panaji							X		//
ESTABLISH better rail-cum- road nodes						X	X	X	//
<b>WATERWAYS</b>									
EXPAND all minor ports along with other coastal and inland fishing jetties.						X	X	X	/
INVESTIGATE potential for Hydro-foil transport making sure to not disturb protected turtle nesting areas						X	X	X	/
<b>AIR</b>									
BUILD new international airport at Mopa						X	X	X	
handle increased cargo traffic that Dabolim airport can't						X		X	
cater to export potential of goods produced in Goa						X		X	
access to road, rail and water transport						X		X	
Dabolim to become secondary airport						X		X	
new industrial hubs to emerge in Pernem						X		X	
<b>PARKING NORMS</b>									
UPDATE parking regulations						X		X	
for every 50 sq m of built up area, one parking space is to be provided (12.5 m2).						X		X	
ADOPT DCRs that encourage parking only within plots or designated areas						X		X	

## RPG 2021 Ch. 5 - Physical Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guidelin	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Water Supply</b>									
REDUCE distribution losses and wastage			X						//
PUT rainfall on tap			X						//
IMPROVE/upgrade regional water plants			X						/
IMPLEMENT water conservation education			X						//
REVISE water lpcd standards to 100 llpcd for rural and 150 lpcd for urban areas			X						
UPGRADE water supply quantity to lowest 25% in Canacona			X						
<b>SURFACE WATER</b>									
ASSESS water availability as per WRD Master Plan			X						/
REALLOCATE water across sectors as per national priority for drinking water			X						
Augment this through building dams, canals, tanks and 'bandharas'									
<b>GROUNDWATER</b>									
ADDRESS, REGULATE, EXPLORE other options to avoid ground water extraction			X						/
IMPROVE water quality of piped water			X						/
ADDRESS water supply shortages- esp. in dense urban areas with great amounts of tourism			X						/
MONITOR quality of water from private suppliers			X						/
ADDRESS ground water contamination			X						/
REGULATE water use in mining areas		X	X						//
ABLISH coastal aquifer protection guidelines - vulnerable to sewage contamination from Tourism		X	X						//
DEVELOP, REGULATE proper sewage, solid waste, industrial effluents handling procedures		X	X						//
ADDRESS seawater intrusion into coastal aquifers		X	X						//
ESTABLISH, IDENITFY, REGULATE incompatible uses that exist in 2km buffer zone		X	X						//
MONITOR quality of water by Pollution Control Board		X	X						//
IDENITFY all polluting industries		X	X						//
IDENITFY and MONITOR all sewage treatment outfalls		X	X						//
STOP delivery of treated water to industry - only 'raw' water		X	X						//
DEVELOP mandatory regulation that all new projects include rain water harvesting			X						//
ENCOURAGE use of rain water harvesting			X						//
UPGRADE WTP and water pipelines			X						/
IDENITFY and UNDERTAKE desilting of most major lakes in GOA			X						/
REGULATE permission granted to surface water provisions			X						/

## RPG 2021 Ch. 5 - Physical Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guideline	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability in
<b>Sanitation</b>									
BUILD additional STP for 12.5 MLD for Panaji		X							/
DEVELOP and PROVIDE low cost sanitary units to Scheduled Tribe population		X							/
DEVELOP programme in North/South Goa to cover rural population of entire district		X							/
SEEK external assistance to cover cost of STP		X							N/A
DEVELOP sewerage schemes in the hope of centralized assistance		X							/
MONITOR and REGULATE sewage dumping in urban and Tourist areas		X							//
DEVELOP deterrents to enforce compliance with norms		X							//
DEVELOP and REGULATE septic tank regulations		X							//
CREATE scheduled maintenance protocols for septic tanks		X							//
CONSIDER (in non-urban areas) sewer treatment based on oxidation ponds or large biogas plant		X							//
IDENTIFY areas for oxidation ponds		X							//
SET UP pilot gobar plants in rural areas in each taluka		X							//
ADDRESS immediately underground sewage system in Coastal Belt		X							//
<b>Power</b>									
ADDRESS and manage the 'allotted power', 'available power' and 'distribution'	X								/
CONTROL power transmission losses	X								/
CONVERT overhead power supply lines to underground cabling	X								/
EXPEDITE underground cabling	X								N/A
REDUCE power loses due to pilferage both in Industrial and domestic sectors	X								N/A
DEVELOP alternative power supplies to meet increasing power demands	X								//
CONSIDER gas based power generation	X								/
PLAN long term gas power generation ( border talukas, neighboring states)	X								/
CONSIDER alternative power:cogeneration, wind, solar, captive power generation from flue gase	X								//
CONSIDER wind for public lighting	X								//
DEVELOP tariff rate for industrial units	X								//
DEVELOP and MANDATE use of solar energy for all new development/public buildings (i.e. hospit	X								//
DEVELOP use of plateaus for solar thermal energy production	X								/

# RPG 2021 Ch. 6 - Disaster & Eco-Sensitive

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guideline	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Disaster Management</b>									
DEVELOP a disaster mitigation plan	X	X	X		X	X	X		//
determine disaster prone areas			X			X	X		//
map coastal areas which are affected by tidal actions - consider 1m sea-level rise						X	X		//
determine safe places such as shelters for residents and tourists					X	X	X	X	//
consider disaster impact on infrastructure					X	X	X	X	//
<b>Eco-Sensitive Zones</b>									
<b>ESZ-I</b>									
INSTITUTE ESZ-I as no-development zones					X	X	X		//
protected/reserved forests & private forests				X		X	X		//
National Parks & Wildlife Sanctuaries						X	X		//
rivers & rivulets			X			X	X		//
natural springs			X			X	X		//
tanks & other water bodies			X			X	X		//
mangrove forests			X			X	X		//
non-developable slopes				X		X	X		//
khazan lands and paddy fields				X		X	X		//
Sacred Groves (Devrais)						X	X		//
CRZ-I areas						X	X		//
sand dunes						X	X		//
heritage landscapes & Settlement Natural Reserves (identify locally)						X	X		//
<b>ESZ-II</b>									
INSTITUTE ESZ-II as protected from unregulated development					X	X	X		/
coastal areas and riverbanks (currently under CRZ regulations)			X			X	X		/
all other agricultural lands (generally orchards, kullagars, and dry crops)				X		X	X		/
areas under Social Forestry				X		X	X		/
Saltpans						X	X		/
net command areas of Irrigation Projects				X		X	X		/
fish farms				X		X	X		/
archaeological parks & heritage trails						X	X	X	/
<b>MANMADE HERITAGE</b>									
CONSIDER all manmade heritage as ESZ-II zone					X	X	X		/
REGULATE tourism and surface mining in this zone					X		X	X	/
ENCOURAGE development of museums and museology for movable heritage								X	/
ENCOURAGE development of settlement heritage plans or ward plans (LAP's)									/
sites, remains, ruins, and buildings					X	X	X		/
have archaeological, historical, cultural and/or architectural value					X	X	X		/
use of Ancient Monuments Act of 1958					X	X	X		/
use of Goa, Daman & Diu Ancient Monuments & Archaeological Sites & Remains Act 1978					X	X	X		/
300m buffer of regulated areas around sites					X		X	X	/
ADOPT Conservation of Buildings and Sites of Historical and Aesthetic Importance 1986 report					X	X	X	X	/
list of buildings / sites						X	X		/
list of conservation areas						X	X		/
develop new uses for old buildings				X	X	X	X	X	//
protect development rights of owners with Transfer of Development Rights					X			X	/
CONSIDER an archaeological park or heritage trails				X	X	X	X	X	/

## RPG 2021 Ch. 5 - Physical Infrastructure

	Solid Waste & E	Wastewater	Watershed	Farmland Cose	Design Guidelin	Existing Conditio	Mapping & Zoni	Economic Devel	Sustainability In
<b>Solid Waste Management</b>									
DEVELOP comprehensive waste management plan for all proposed developments	X								/
DEVELOP waste management protocol for licensing	X								/
CREATE licensing issuing procedure for all new development	X								/
DEVELOP transport plan to scientific landfill site	X								/
ENFORCE State Pollution Board's hazardous waste and the Health Department's Medical Waste p	X								//
STOP incineration and dumping of all hazardous and medical waste	X								//
ADDRESS slaughterhouse waste and DEVELOP and ENFORCE plan for methods prescrib	X								//
SET UP industrial estate waste management centers	X								/
LOCATE all scrap yards within industrial estates to handle waste generated at source	X								//
DEVELOP intergrated solid waste management site	X								/
LINK site to other municipal areas as well as panchayats through transfer station system	X								//
ESTABLISH and ENCOURAGE correct method of segragation, transportation and disposal	X								//
SET UP decentralized composting stations at village/town level to reduce waste	X								//
DEVELOP Waste Mangament Corporation	X								/
CONSIDER and DEVELOP hazardous waste site in Dharbandora	X								/
IDENTIFY and INCORPORATE bio-medical waste facility at district level	X								/
PROMOTE state-wide awareness of such sites	X								//
MONITOR sites	X								//
ENFORCE segragation at source	X								//
MANDATE/SET UP verma-composting stations at colony level and INCENTIVIZE	X								//
DEVELOP incentives for villages where solid waste plants are sited	X								N/A
CONSIDER Rs. 1 crore per village per year to start	X								N/A
DEVELOP guidelines for capping waste sites and converting into a park as part of proposal	X								/
ENFORCE laws surrounding disposal of Bio-Medical Waste	X								//
SET UP district level management of Bio-Medical Waste (Bio-Medical Waste Rules, 1998)	X								/
CREATE proper measures to address growing amount of e-waste	X								/