PENGUATAN KETAHANAN INDONESIA MELALUI PENGURANGAN RISIKO BENCANA

Strengthened Indonesian Resilience: Reducing Risk from Disasters (StIRRRD)

Version: 26 November 2015

DISASTER RISK REDUCTION ACTION PLAN PESISIR SELATAN (PESSEL) DISTRICT

Calendar year: January 2016 - December 2019

Name of City/ District	Pesisir Selatan
Province	West Sumatra
Target outcome	Pesisir Selatan Disaster Resilient Community and Organization
Focal Point	BPBD, Andalas University

1 Organizational

No.	OBJECTIVE	ACTION/ACTIVITY	INDICATOR		TIME	RAME		PERSON IN CHARGE	ACTION	ACTION	BUDGET	PRIORITY
				2016	2017	2018	2019		To 2015	2016	Rp	
1.1	Collaborating with relevant institutions	Providing supporting data about vulnerability and the	Supporting data about vulnerability and the results of	х	Х	Х	Х	Leader: Pessel BPBD			100 million	
	in disaster risk reduction efforts	results of analysis based on disaster risk studies	analysis in accordance with the guidelines for disaster risk					Support: BAPPEDA BPMKB, DINKES DISDIK, DINAS PU,				
	Todadion onorto	disaster non otautos	study, which are regularly					DINSOSNAKERTRANS				
1.2	Collaborating with neighboring areas in disaster mitigation implementation before, during, and after disaster	synchronizing disaster mitigation policies by taking into account cross-border risks	updated Supporting data about vulnerability and the results of analysis in accordance with the guidelines for disaster risk study, which are regularly updated	Х	х			DISHUT, DKP, TNI, POLRI Leader: Pessel BPBD Support: BAPPEDA, BPMKB, DINKES, DISDIK, DISDUKCAPIL, DINAS PU, DINSOSNAKERTRANS, DISHUT, DKP, TNI, POLRI			50 million	
1.3	Collaborating with relevant institutions in disaster risk reduction efforts	Providing supporting data about vulnerability and the results of analysis based on disaster risk studies	Supporting data about vulnerability and the results of analysis in accordance with the guidelines for disaster risk study, which are regularly updated	X	X	X	X	Leader: Pessel BPBD Support: BAPPEDA, (Governance & Legal), DINAS PU, DINAS PSDA, Subdistrict and Kelurahan, TNI, POLRI, DISHUBKOMINFO			100 million	

1.4	Collaborating with	synchronizing disaster	Supporting data about	Х	Х		Leader: Pessel BPBD		50 million	
	neighboring areas in	mitigation policies by taking	vulnerability and the results of							
	disaster mitigation	into account cross-border	analysis in accordance with the				Support: BAPPEDA,			
	implementation	risks	guidelines for disaster risk				Governance Division, Legal			
	before, during, and		study, which are regularly				Division, DINAS PU, DINAS			
	after disaster		updated				PSDA, Subdistrict and			
							Kelurahan, TNI, POLRI,			
							DISHUBKOMINFO			

BPMKB (Agency for Community Empowerment, Women, and Family Planning), DINKES (Regional Health Dept.), DISDIK (Regional Education Dept.), DISDUKCAPIL (Civil Registry), DINAS PU (Public Works), DINSOSNAKERTRANS (Dept. of Social, Manpower, and Transmigration), DISHUT (Forestry Dept.), DKP (Maritime and Fisheries Dept.), TNI (Army), POLRI (National Police), BPS (Central Statistics Agency), DINAS PSDA (Natural Resources Management Dept.), DISHUBKOMINFO (Communication and Information Technology Dept.)

2 Program

No.	OBJECTIVE	ACTION/ACTIVITY	INDICATOR		TIME F	RAME		PERSON IN CHARGE	ACTION	ACTION	BUDGET	PRIORITY
				2016	2017	2018	2019		to 2015	2016	Rp	
2.1	Identifying structural and social vulnerabilities	Mapping social vulnerability and social potentials in provincial disaster mitigation priority zones	Integrated social vulnerability maps in Pesisir Selatan District. Sectoral maps of development of alternative livelihoods in Pesisir Selatan District that are integrated with provincial priority zones agreed upon by all stakeholders	x	х	X		Leader: Pessel BPBD Support: UNAND and UGM, DINSOS, BAPPEDA, BPS, DINKES			200 million	
2.2	Drafting Disaster Risk Reduction Regional Action Plan (DRR RAP)											
2.3	Inventorizing equipment of relevant Local Government Task Forces and improving supporting facilities	Providing facilities and infrastructure to support disaster mitigation by relevant institutions	At least 20% of the needs for disaster mitigation facilities and infrastructure are met each year	х	х	х	Х	Leader: Pessel BPBD Support: BNPB, BPBD Sumbar Prov.			300 million	
		b. Improving Communication Access and Providing										

No.	OBJECTIVE	ACTION/ACTIVITY	INDICATOR		TIME	FRAME		PERSON IN CHARGE	ACTION	ACTION	BUDGET	PRIORITY
				2016	2017	2018	2019		to 2015	2016	Rp	
		Real-Time Data and Information for emergency response										
2.4	Creating alternative liveihoods for the community in vulnerable areas	Training for skills improvement as a diversification effort to drive the community's economy	skills improvement as a diversification effort to drive the community's economy	х	х	X	Х	Leader: KOPERINDAG Support: Pessel BPBD, Regional Health Dept., DINSOSNAKERTRANS, KLH, DKP, BPM, PN, KB, PPr, Regional Dept. of Animal Husbandry, Regional Agriculture Dept.			100 million	
2.5	Disaster mitigation	a. Providing flood Early Warning System equipment	At least 5 mosques per sub-district in the flood priority zones are functional as interface for dissemination of direction/instruction	Х	х	х	Х	Leader: Pessel BPBD Support: PU, DISHUBKOMINFO, BMKG, NAGARI, SATPOL-PP, TNI, POLRI, community figures,			100 million	
		b. Providing tsunami Early Warning System equipment	Mass media (local TV and radio stations) are functional as interface for dissemination of direction/instruction	Х	х	Х	х	relevant higher education			300 million	
		c. Providing extreme weather Early Warning System equipment		х	х	Х	Х				200 million	
		d. Providing land movement Early Warning System equipment	There a 3 special frequencies that can be used during emergency in Pesisir Selatan District	х	х	Х	Х				100 million	
		e. Providing tidal wave Early Warning System equipment		х	Х	Х	Х				200 million	
2.6	Drafting extreme weather contigency plans for Pesisir Selatan District	a. Socializing extreme weather contingency plans for Pesisir Selatan District		Х	х			Leader: Pessel BPBD and West Sumatera Prov. BPBD			100 million	
		b. Testing the use of contingency plans as an operational plan			Х	Х		Support: TNI, POLRI, SAR, Dinas Sosial, Dinas Kesehatan, PMI, Biro Keuangan, Dinas			200 million	

No.	OBJECTIVE	ACTION/ACTIVITY	INDICATOR			RAME		PERSON IN CHARGE	ACTION	ACTION	BUDGET	PRIORITY
				2016	2017	2018	2019		to 2015	2016	Rp	
		during extreme weather emergency in Pesisir Selatan District, involving relevant SKPDs, at least once a year						Perhubungan, DKP, BAPPEDA, Biro Hukum				
		c. There is extreme weather contingency plans document for Pesisir Selatan District				х	х				50 million	
2.7	Drafting tsunami contigency plans for Pesisir Selatan District	Socializing tsunami contingency plans for Pesisir Selatan District		Х	Х			Leader: Pessel BPBD and West Sumatra Prov. BPBD			100 million	
		b. Testing the use of contingency plans as an operational plan during tsunami emergency in Pesisir Selatan District, involving relevant SKPDs, at least once a year			х	х		Support: TNI, POLRI, SAR, Dinas Sosial, Dinas Kesehatan, PMI, Biro Keuangan, Dinas Perhubungan, DKP, BAPPEDA, Biro Hukum			200 million	
		c. There is tsunami contingency plans document for Pesisir Selatan District				х	х				50 million	
2.8	Drafting landslide contigency plans for Pesisir Selatan District	Socializing landslide contingency plans for Pesisir Selatan District		Х	Х			Leader: Pessel BPBD and West Sumatra Prov. BPBD			100 million	
		b. testing the use of contingency plans as an operational plan during landslide emergency in Pesisir Selatan District, involving relevant SKPDs, at least once a year			х	х		Support: TNI, POLRI, SAR, Dinas Sosial, Dinas Kesehatan, PMI, Biro Keuangan, Dinas Perhubungan, DKP, BAPPEDA, Biro Hukum			200 million	
		c. There is landslide		 		Х	Х				50 million	

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				2016	2017	2018	2019		to 2015	2016	Rp	
		contigency plans document for Pesisir Selatan District										
2.9	Drafting flood contigency plans for Pesisir Selatan District	a. socializing flood contigency plans for Pesisir Selatan District		х	х			Leader: Pessel BPBD and West Sumatra Prov. BPBD			100 million	
		b. Testing the use of contingency plans as an operational plan during flood emergency in Pesisir Selatan District, involving relevant SKPDs, at least once a year			х	х		Support: TNI, POLRI, SAR, Dinas Sosial, Dinas Kesehatan, PMI, Biro Keuangan, Dinas Perhubungan, DKP, BAPPEDA, Biro Hukum			200 million	
		c. There is flood contingency plans document for Pesisir Selatan District				х	Х				50 million	

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3 Human Resources

No.	OBJECTIVE	ACTION/ACTIVITY	INDICATOR		TIME	FRAME		PERSON IN CHARGE	ACTION	ACTION	BUDGET	PRIORITY
				2016	2017	2018	2019		to 2015	2016	Rp.	
3.1	Improving the quality and quantity of human resources in disaster mitigation among government staff	a. Joint disaster mitigation training	At least 2 joint emergency response training are carried out, involving relevant institutions based on the disaster emergency response standard operational procedure	x		х	X	Leader: Pessel BPBD Support: UGM, UNAND, DINSOSNAKERTRANS, DINKES, TNI, POLRI, DKP, DISHUBKOMINFO, SATPOL PP, DINAS PU, DINAS PSDA, PDAM, PLN, RSUD, PMI, FKM (FORUM KEWASPADAAN DINI)			150 million	
		b. Disaster Risk Reduction Jamboree and Month	A jamboree is held every year					Kelompok Siaga Bencana Nagari			200 million	200 million
		c. Drafting the curriculum for capacity improvement of BPBD	20% BPBD staff in Pesisir Selatan District are capable of disaster risk analysis in big		Х	Х		Leader: Pessel BPBD and West Sumatra Prov. BPBD			300 million	300 million

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				2016	2017	2018	2019		to 2015	2016	Rp.	
		staff regarding disaster risk analysis	development projects					Support: BKD, UGM, UNAND, BNPB				
		d. Improving the capacity of members of Pesisir Selatan District DRR Forum	There are minimum criteria for representation of DRR forum member institutions		X	Х	Х	Leader: Pessel BPBD Support: BAPPEDA, KESRA, DINKES, DKP, KEHUTANAN, DISDIK, MUI, TNI, POLRI, PMI, LSM, ORMAS			50 million	50 million
		e. Routine training disaster on knowledge for active members of DRR forum of Pesisir Selatan District	There is routine training on disaster knowledge for active members of DRR forum of Pesisir Selatan District		X	Х	Х				70 million	70 million
		f. Routine training disaster on knowledge for TRC members of Pesisir Selatan District	there is routine training disaster on knowledge for TRC members of Pesisir Selatan District		Х	Х	х				100 million	100 million
3.2	Improving the community's capacity and participation in DRR efforts in vulnerable areas	a. KSBN training to draft Nagari Action Plan	There is disaster preparedness action plan in the community that is drafted with the community's participation	X	X	X	X	Leader: Pessel BPBD Support: KLH, PSDA, DINAS PU, KOPERINDAG, BPM, PN, KB, PPr, PMI, DIKNAS, TNI, BAPPEDA			150 million	150 million
			There is routine DRR training for the community in vulnerable areas								210 million	210 million
			There is routine and participatory disaster preparedness training for the community									
		b. Providing DRR training for community groups, e.g. women, the elderly, children, and the diffable	There is knowledge training for community groups on DRR	X	X	Х	Х	Leader: Pessel BPBD			100 million	100 million
		c. DRR Socialization for Women in Pesisir Selatan District						Support: DINSOSNAKERTRANS, LKAAM, Bundo Kanduang, KEMENAG			150 million	150 million
		d. Socializing to the community about independent	There is socialization fof the impacts of disaster in Pesisir Selatan District	Х	Х	х	Х	Leader: Pessel BPBD			100 million	100 million

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				2016	2017	2018	2019		to 2015	2016	Rp.	
		land/environment rehabilitation										
		e. DALA training for Disaster Prepared Group	The nagari community is aware and willing to help the government to rehabilitate the environment with low and		Х	Х	Х	Support: DINSOSNAKERTRANS, DINKES, KLH, DKP, KOPERINDAG, DINAS PETERNAKAN, DINAS				
			medium level damage independently during disaster emergency					PERTANIAN, DINAS KEHUTANAN, PMI, DISDIK, Media massa, satpol PP				
		f. Forming and building DRR forum in Pesisir Selatan District	There is Regional Head Decree on the establishment of DRR forum in Pesisir Selatan District	X	Х	Х	Х	Leader: Pessel BPBD			100 million	100 million
			There is DRR Forum Strategic Plan of Pesisir Selatan District in support of Regional Disaster Mitigation outputs					Support: BAPPEDA, KESRA, DINKES, DKP, KEHUTANAN, DISDIK, MUI, TNI, POLRI, PMI, LSM, ORMAS				
			Routine DRR Forum consolidation and coordination in Pesisir Selatan District with the stakeholders in support of disaster mitigatio									
			There is communication and fewer red tapes among disaster mitigation stakeholders									
			There is a routine review by DRR Forum to the government based on DRR observations and evaluation									
3.3	Improving the capacity of school students	a. Establishing and Training School Disaster Groups	School Disaster Groups are established	Х	X	X	Х	BPBD and the Education Dept.			100 million	100 million
		b. conducting training of counseling teachers who assist students at school	Disaster-prepared schools are trained		Х	Х	Х				100 million	100 million
		c. including materials on disaster in the school's local curriculum	There are materials on disaster in the school's local curriculum		Х	Х	Х					

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