

Annex 5: Project Costs
INDIA: National Cyclone Risk Mitigation Project (I)

Amounts in US\$ million

Component	Andhra Pradesh	Orissa	PMU (NDMA)	NIDM	Total	Bank Financing	Govt. Financing
A. – Early Warning Dissemination System	7.00	8.00	-	-	15.00	15.00	-
A.1 – EWDS	4.00	5.00					
A.2 - Community mobilization and training	3.00	3.00					
B. - Cyclone Risk Mitigation Infrastructure	138.00	112.00	-	-	250.00	186.00	64.00
B.1 - Cyclone Shelters	30.50	31.00					
<i>B.1.1 Construction of Cyclone Shelters</i>	<i>29.50</i>	<i>30.00</i>					
<i>B.1.2 Cyclone Shelter Management Cost (Corpus Fund by state governments)</i>	<i>1.00</i>	<i>1.00</i>					
B.2 - Roads and Bridges	87.00	47.00					
<i>B.2.1 - Roads to cyclone shelters & habitations</i>	<i>62.00</i>	<i>47.00</i>					
<i>B.2.2 - Connecting roads</i>	<i>2.00</i>						
<i>B.2.3 - Bridges</i>	<i>23.00</i>						
B.3 – Repair and Up-grade of Saline Embankments	20.50	34.00					
C. - Technical Assistance for Capacity Building on Disaster Risk Management	0.50	0.50	2.50	2.50	6.00	6.00	-
C.1 - Risk Assessment			2.50				
C.2 - Capacity building on disaster management and damage and needs assessment	0.50	0.50		2.50			
D. - Implementation Assistance	7.50	6.90	5.80	0.50	20.70	20.70	-
D.1 - Incremental Operating Cost	3.00	2.50	3.00	0.50	9.00		
D.2 - Technical Assistance Cost	4.20	4.10	2.00		10.30		
D.3 - IEC and Capacity building for Management of Cyclone Shelters	0.30	0.30			0.60		
D. 4 Refinancing of PPF			0.80		0.80		
Unallocated and Contingency @ 10% of overall cost	14.10	12.10	0.80	0.30	27.30	27.30	-
Total	167.10	139.50	9.10	3.30	319.00	255.00	64.00

Note: 1. Totals may not match due to rounding off