

Annex II

Nomination form for cities and local governments to participate in the campaign

Please send the nomination form and the mayor's letter to isdr-campaign@un.org. Nominations will be accepted on an ongoing basis throughout 2010-11.

City / Local Government (Please indicate the year the numbers were provided.)	
City name	City of Pasig, The Philippines
Location (short description)	Located in Metro Manila in The Philippines, city is bordered on the west by Quezon City and Mandaluyong City; to the north by Marikina City; to the south by Makati City, Pateros, and Taguig City; and to the east by Antipolo City, the municipality of Cainta and Taytay in the province of Rizal. It has 2 legislative districts and 30 Barangays
Size (year)	3188.30 ha
Population (year)	503,680 (2007) and estimated population of 600,000 in 2009
GDP	
Hazard type(s)	Typhoons, Floods, Earthquakes and water logging
Name of Mayor / Commissioner / Governor / Community leader	
Mr. Robert "Bobby" C Eusebio – The Mayor (bce_mayor@yahoo.com)	
Which part of the city administration will be the focal point for the Campaign?	
Mayor's Office / Disaster Risk Reduction and Response of Pasig city	
Contact details Focal Point	
Name	Richie Van Angeles / Greg Evangelista
Function	Action Officer, Disaster Risk Reduction and Response of Pasig city / Barangay Affairs Office- Head
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Which local institutions will be engaged in the Campaign? (In addition to the local government.)	
League of Cities, Center for Disaster Preparedness,	
Major Disaster Risks (Please indicate major disasters that have occurred, prevailing hazards and vulnerable conditions.)	
<p>Floods In Pasig, the surface water is discharged to the Laguna which conveys the excess water to Manila bay through Pasig River. Due to the low elevated locations, many of the areas around the Laguna go under water during floods and remain for several days until excess water is pumped out or naturally dried out.</p> <p>Cyclones – The geographical location of Manila shows a high vulnerability for cyclones and it has been proved by a number of cyclones occurred during the last decade. The recent tropical storm Ketsana (2009) demonstrated</p>	

the vulnerability of Metro Manila to storms and floods. It resulted in six-meter-high floodwaters in parts of Manila and Pasig also victimized with overflowing of Marikina and Pasig rivers. More than 300 people had to be rescued from the barangays of Santolan and Sta. Lucia areas of Pasig alone and the total in Pasig was around 15,000 families.

Seismicity of Metro Manila has shown the potential for risks to cascade into a disaster. Metro Manila Earthquake Impact Reduction Study (MMEIRS) found the Pasig can sustain significant damage. Tall buildings were treated to be susceptible to damage if a similar earthquake like (1990 Northern Luzon) strikes.

Achievements and plans in relation to the ten essentials areas

*A - Make an estimation of the **status** per essential as follows:*

1 - poor/nothing in place, 2 - some progress in place, 3 - in place, well functioning, or N/A

*B - Please describe main areas of **progress** and **achievements**.*

*C - Please identify **activities** and **plans** your city will pay special attention to **improve the current situation** during the campaign and beyond. Additionally, feel free to propose special events or activities your city would like undertake to raise awareness on disaster resilience. Please select the respective Essential(s).*

Essential 1 – Risk reducing organization and coordination in place

Status – 3

Progress and achievements - The city owns a strong coordination network with the village councils, volunteer groups, CSOs, environmental groups and search and rescue groups, regional disaster risk reduction office, international CSOs. Community participation in DRR activities is very high and the volunteer groups are actively formulated teams for emergency response. The Technical Working Group consisting relevant representatives has regular meetings to monitor the planned activities on DRR.

Plans – to improve networking with National Government, other NGOs and other Cities

Essential 2 – Budget assigned

Status – 2

Progress and achievements - budget were assigned for programs for environmental protection and waste management

Plans – to have own Pasig City Disaster Risk Reduction and Management Office and a budget assigned to its operation and staff including improvements for early warning

Essential 3 – Risk assessment prepared

Status - 3

Progress and achievements – City recognises that the vulnerability for earthquakes, cyclones and floods are so severe and the need for clear identification of areas and the extent of vulnerability. Metro Manila Earthquake Impact Reduction Study (MMEIRS) prepared a map illustrating seismic vulnerability which provides indications on restrictions for high rised buildings. Similarly, a community based flood hazard Map has been prepared. Further, understanding the high-risk areas in the city, community has set up a multi hazard maps for 8 high-risk communities after community based risk assessment training. Those maps are very much in the use for deciding on the development planning of the city.

Plans – to have a more technical multi hazard map validated by the communities and periodical updating

Essential 4 – Investment in risk reducing infrastructure

Status – 3

Progress and achievements – To prevent the floodwaters entering the communities, a number of activities have been taken place. Construction / elevation of dykes on the river banks and some places on the Laguna, improvements to city drainage system and periodical maintenance with repairs and desilting of canals are some of the activities.

Plans - . To continue with the set programme on structural mitigation, timely assessment and planning for other risk reducing infrastructures

Essential 5 – Safe schools and health facilities

Status – N/A

Progress and achievements – The city has invested in having schools in every village and health centers, besides the two government hospitals in the city also serve. However, safe school concept in terms of structural strength has to be implemented after further studies The city has commenced school awareness training

programmes to send the message of DRR through the next generation. The training is organised with the Department of Education.	
Plans – Need to conduct a survey to assess the structural stability of the existing school buildings and suggest suitable measures as retrofitting. Training programmes will be continued.	
Essential 6 – Risk-compliant building regulation and land use applied	Status – 2.5
Progress and achievements – The City has developed their own land use plan for development control and it is smoothly functioning integrating the disaster risk reduction measures. On building regulations, a special emphasize is on the adhering to the remedies for earth quakes, limitations on the number of floors and enforcing the structural interventions.	
Plans – Periodical review of land use plans	
Essential 7 – Education programmes and training in place	Status - 3
Progress and achievements – A comprehensive training of City Heads and staff (Technical Working Group -TWG) in DRR has been conducted during early this year. In addition, training on Community Based Disaster Risk Reduction to high-risk communities was also conducted with the objective of empowering them to decide on the community level actions. Around 50 members from each of the 8 high-risk barangays were trained on CBDRR extending the output of hazard maps and action plans. Understanding the importance of mainstreaming DRR into education sector, a number of training programmes are being conducted to the school children.	
Plans - Training other 22 villages on CBDRRM, training the City Council on DRR	
Essential 8 – Ecosystems and natural buffers protected	Status – 2
Progress and achievements - City has a plan for greenery maintenance of the city under the office of the Pasig city Environment and Natural Resources. It is campaigning under a theme of “Let’s advocate 101 ways towards a Greener Lifestyle – Earth Fun Run cum Replanting”. Under this plan city has already implementing replanting of trees, which eventually lead for ecosystem protection.	
Plans – to improve the eco system with planting suitable plants including the flood prone areas such as on the banks of river and Laguna	
Essential 9 – Early warning systems installed	Status - 3
Progress and achievements – City has a good EWS supported by well trained and equipped Search and Rescue team known as Pasig Recue whose services are geared for an urban setting similar the system in US. The SAR team is equipped with high tech tools and are capable of handling multi hazard situations including chemical and biological accidents. City developed an emergency preparedness program in response to floods, typhoons and earthquakes. The city has SOPs, identified evacuation routes, emergency response, evacuation centers, and contingency plans for earthquakes, floods, hazardous materials, and fire. Pasig Rescue has top-of-the line CCTV for monitoring key areas, rescue equipment for collapsed structure. SAR, water based SAR, swift – water SAR, and suits for low risk chemical incidents. The team receives training and refresher training in order to maintain the standards of the service. The City is a winner of the National Kalasag Award for Rescue Category	
Plans – to have early warning system not only at city level but also at the community level. (Already started) and to be the country’s best emergency response team.	
Essential 10 – Needs-based (survivors) reconstruction	Status – 2
Progress and achievements – Relocation for some of the high risk communities and transferring them to other safe areas has been started.	
Plans – improvement of conditions for survivors	