

# JICA Operation Map

## Sustainable Economic Growth Aimed at Creating Employment Opportunities

### Support for Fiscal Reform/Good Governance

- 1 Development of Human Resources in the BIR [13.0]
- 2 Assistance Project on Introduction of Customs Post Entry Audit [15.6]
- 3 Project on the Philippine Customs Intelligence Systems (PCIS) for the Enhancement of its System Environments and Training of Customs Officers [163.0]
- 4 Philippine Coast Guard Education and Human Resource Management System Development Project [360.0]
- 5 Project to Build up the Operation of AFIS [111.0]
- 6 Project on Enhancing the Capacity for Collection and Application of Fingerprints [85.0]
- 7 PNP's Capability Enhancement for Firearms Control in the Philippines [24.7]
- 8 Community-Based Treatment of Offenders through the Holistic Approach to Volunteer Resource Development [9.3]
- 9 Project for Analytical Study of the Non-Investment Incentive Laws [to be determined]
- 10 Philippine Customs Intelligence System (PCIS) Project [76.2]

### Investment Promotion

- 11 Advanced Information Technology Human Resources Development Project [73.8]
- 12 Capacity Building for a Comprehensive National Competition Policy [42.2]
- 13 The ASEAN University Network/ Southeast Asia Engineering Education Development Network (Phase2) [---]
- 14 Study on the Supply Chain of Electronic Industry in the Philippines [to be determined]
- 15 Logistics Infrastructure Development Project [30,380.0]

### Improvement of Transportation Network

- 16 Improvement of Quality Management for Highway and Bridge Construction and Maintenance [3.5]
- 17 Capacity Development Project for Improvement of Safety and Efficiency for Air Navigation [5.4]
- 18 Master Plan Study on Airport Strategies in the Greater Capital Region [5.8]
- 19 Nationwide Masterplan on High Standard Highway Network Development [240.0]
- 20 Metro Iligan Regional Infrastructure Development Project [4,328.0]
- 21 Arterial Road Links Development Project (Phase 5) [8,294.0]
- 22 Rural Road Network Development Project (Phase 3) [6,205.0]
- 23 Subic-Clark-Tarlac Expressway Project [59,037.0]
- 24 New CNS/ATM Systems Development Project [22,049.0]
- 25 Urgent Bridges Construction Project for Rural Development [18,488.0]
- 26 Arterial Road Bypass Project (I) (Plaridel and Cabanatuan)[6,223.0]

### Enhancing Power and Energy Sector

- 27 System Loss Reduction for Philippine Electric Cooperatives [122.0]
- 28 Development Study on Energy Efficiency and Conservation in the Republic of the Philippines [135.0]
- 29 Development Study on Resource Inventory on Hydropower Potential in the Philippines [153.0]

### Tourism

- 30 Capacity Development on Tourism Statistics in Local Government Units [3.3]

## Poverty Reduction

### Livelihood Improvement

- 31 Irrigators' Associations Strengthening Support Project [174.5]
- 32 Enhancement of Local Governance and Community Empowerment in Micro-watersheds in Misamis Oriental [186.0]
- 33 Local Governance and Rural Empowerment for Davao Region [297.2]
- 34 Capacity Enhancement Program for MIGEDCI and BBRMCJ [304.6]
- 35 Bridge Construction Project for Expanded Agrarian Reform Communities Development (LUZON) [610.0]
- 36 Grant Assistance Project for Underprivileged Farmers (2KR) [480.0]
- 37 Safe Vegetables Promotion Project [47.0]
- 38 Help for Catubig Agricultural Advancement Project [5,210.0]
- 39 Agrarian Reform Infrastructure Support Project (Phase 3) [11,802.0]
- 40 Agricultural Credit Support Project [14,608.0]

### Enhancement of Basic Social Services

- 41 Strengthening of Local Health System in the Province of Benguet [380.0]
- 42 Small Water District Improvement Project [1,000.0]
- 43 Strengthening of Maternal and Child Health Services in Eastern Visayas [to be determined]
- 44 Prevention and Control of Leptospirosis in the Philippines (SATREPS) [to be determined]
- 45 Creation on Non-Handicapping Environment for Persons with Disabilities in the Rural Areas [21.0]
- 46 Project for Improvement of Aurora Memorial Hospital [1,089.0]
- 47 Formation of Health and Sanitation Support System for the Minorities in the Amnay Area [25.6]
- 48 Rabies Prevention and Control Project in Marinduque, Catanduanes, Cebu and Camiguin [49.7]
- 49 Food Security based on Permaculture Development Model for Indigenous Mangyan in the Amnay Area [18.9]
- 50 Project for Income Generation through Development and Management of an Agroforestry Farm in Barangay Catablingan, General Nakar, Quezon [10.0]
- 51 Community-based Rehabilitation Project on Health and Livelihood: People's Challenge to a Permanent Closure of Payatas Dumpsite [38.3]
- 52 Project for Supporting Deaf Education by Making Use of Hearing Sense in the Philippines [8.7]

### Environmental Protection and Disaster Prevention

- 53 Strengthening the Flood Management Function of DPWH [370.0]
- 54 Capacity Development for Water Quality Management [727.4]
- 55 Project for Integrated Coastal Ecosystem Conservation and Adaptive Management under Local and Global Environmental Impacts [46.4]
- 56 Establishment of an Ecological Solid Waste Management System in 3 Cities [380.0]
- 57 The Study for Improvement of Water Supply and Sanitation in Metro Cebu [272.6]
- 58 Study on Integrated Water Resources Management for Poverty Alleviation and Economic Development in the Pampanga River Basin [264.7]
- 59 Project for the Rehabilitation of Flood Forecasting and Warning System in the Pampanga and Agno River Basins [1,155.0]
- 60 Project for Flood Disaster Mitigation in Camiguin Island [1,013.0]
- 61 Watershed Reforestation and Environmental Education Programs - Introduction of Ecotourism [28.9]
- 62 Sustainable Environmental Management Project in Northern Palawan [2,034.0]
- 63 Iloilo Flood Control Project II [6,790.0]
- 64 Pasig Marikina River Channel Improvement Project II [8,529.0]
- 65 Pinatubo Hazard Urgent Mitigation Project (Phase 3) [7,604.0]
- 66 Environmental Development Project [24,846.0]
- 67 Aftercare Rehabilitation Project for Drug Addicts in Manila [10.0]
- 68 Post Ondoy and Pepeng Short-term Infrastructure Rehabilitation Project [9,912.0]
- 69 The Project for Improvement of the Meteorological Radar [3,372.0]
- 70 Strengthening of Flood Forecasting and Warning System for Dam Operation [280.0]

### LEGEND:

[ ] - project cost in jpy million

**JICA's projects are implemented NATIONWIDE otherwise specified on a region in the map.**

Projects indicated in the operation map are ongoing and/or completed during JFY 2010.

..... regional implementation

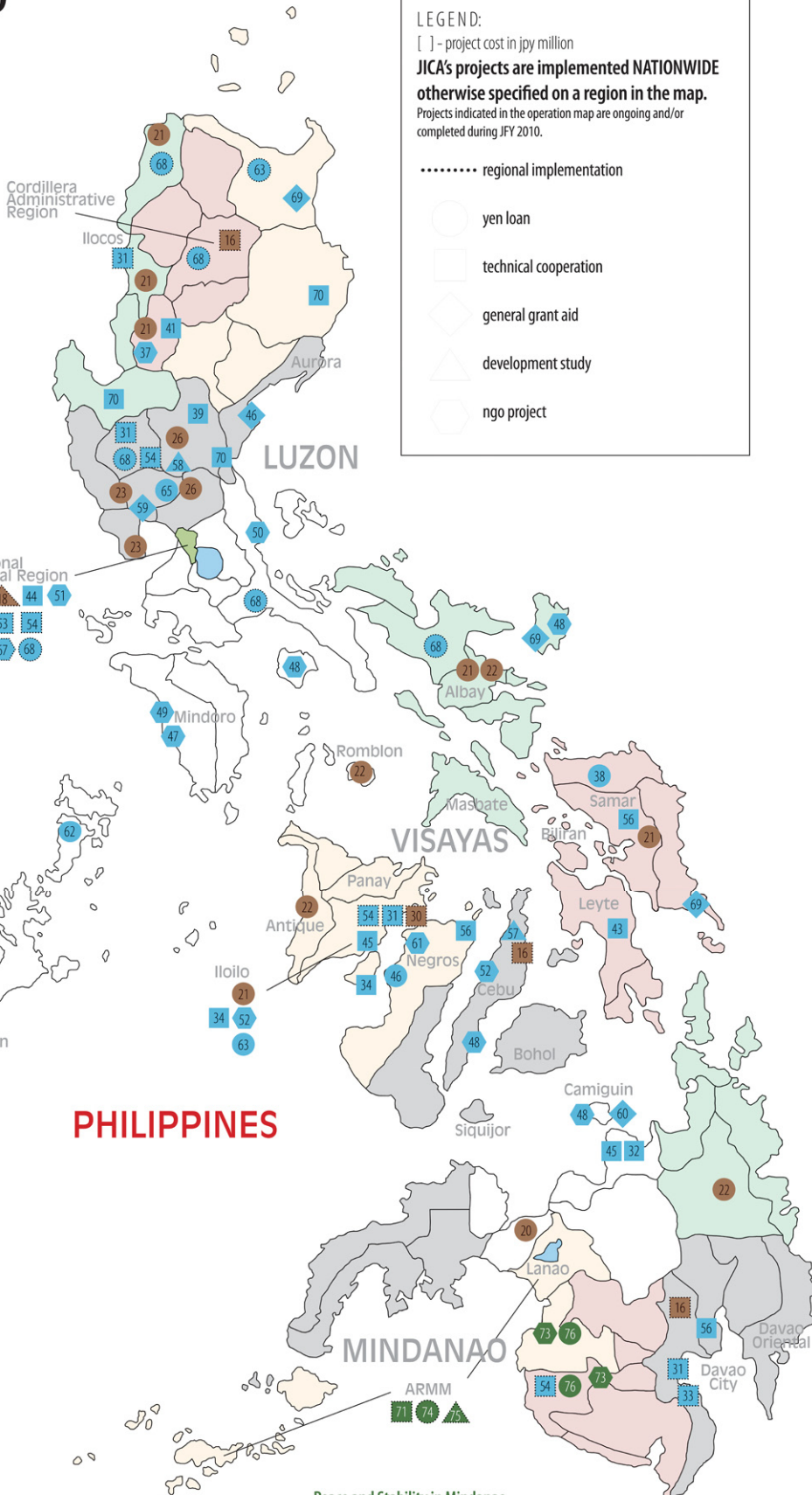
○ yen loan

□ technical cooperation

◇ general grant aid

△ development study

○ ngo project



## PHILIPPINES

### Peace and Stability in Mindanao

#### Administrative Capacity Building

- 71 ARMM Human Capacity Development Project [350.0]

#### Improvement of Basic Human Needs

- 72 Food Aid Programme (MINDANAO) [57.2]
- 73 Empowering the Community through Improving Access to Basic and Quality Education for Reconstruction and Peace Building [4.0]
- 74 ARMM Social Fund for Peace and Development Project [2,470.0]

#### Economic Development

- 75 Development Study on Promotion of Local Industry in ARMM [to be determined]
- 76 Central Mindanao Road Project [3,717.0]

#### Others

- 77 Japanese Grant Aid for Human Resource Development Scholarship (JDS) [24.1]