

# JICA Operation Map

## Sustainable Economic Growth Aimed at Creating Employment Opportunities

### Support for Financial 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 PNP's Capability Enhancement for Firearms Control in the Philippines [24.7]
- 7 Community-Based Treatment of Offenders through the Holistic Approach to Volunteer Resource Development [9.3]
- 8 Master Plan for Management of National Power Corporation's Financial Obligations and Universal Charge Funds [150.0]
- 9 Project for Analytical Study of the Non-Investment Incentive Laws [to be determined]
- 10 Japanese Grant Aid for Human Resource Development Scholarship (JDS) (Batch 2009) [310.0]

### Investment Promotion

- 11 Information Technology Human Resources Development Project [6.8]
- 12 Advanced Information Technology Human Resources Development Project [to be determined]
- 13 Capacity Building for a Comprehensive National Competition Policy [42.2]
- 14 The ASEAN University Network/ Southeast Asia Engineering Education Development Network (Phase2)
- 15 Study on the Supply Chain of Electronic Industry in the Philippines [to be determined]
- 16 Logistics Infrastructure Development Project [30,380.0]
- 17 Development Study on Energy Efficiency and Conservation in the Republic of the Philippines [to be determined]
- 18 Development Study on Resource Inventory on Hydropower Potential in the Philippines [to be determined]

### Improvement of Transportation Network

- 19 Improvement of Quality Management for Highway and Bridge Construction and Maintenance [3.5]
- 20 Capacity Development Project for Improvement of Safety and Efficiency for Air Navigation [5.4]
- 21 Master Plan Study on Airport Strategies in the Greater Capital Region [5.8]
- 22 Nationwide Masterplan on High Standard Highway Network Development [240.0]
- 23 Metro Iligan Regional Infrastructure Development Project [4,328.0]
- 24 Subic Bay Port Development Project [16,450.0]
- 25 Arterial Road Links Development Project (Phase 5) [8,294.0]
- 26 Rural Road Network Development Project (Phase 3) [6,205.0]
- 27 Subic-Clark-Tarlac Expressway Project [59,037.0]
- 28 Arterial Road Links Development Project (Phase 6) [6,723.0]
- 29 New CNS/ATM Systems Development Project [22,049.0]
- 30 Urgent Bridges Construction Project for Rural Development [18,488.0]
- 31 Arterial Road Bypass Project (I) (Plaridel and Cabanatuan) [6,223.0]

### Enhancing Power and Energy Sector

- 32 System Loss Reduction for Philippine Electric Cooperation [to be determined]
- 33 Sustainability Improvement of Renewable Energy Development in Village Electrification [455.2]
- 34 Project for Study on Energy Efficiency and Conservation [to be determined]

### Tourism

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

## Poverty Reduction

### Livelihood Improvement

- 36 Comprehensive Outreach and Fish Breeding Project [250.0]
- 37 Development and Promotion of Location-Specific Integrated High-Yielding Rice and Rice-Based Technologies [500.0]
- 38 Irrigators' Associations Strengthening Support Project [174.5]
- 39 Project on SME "Shindan" for Philippine SME Counselors [173.6]
- 40 Davao Industry Cluster Capacity Enhancement Project [110.0]
- 41 Enhancement of Local Governance and Community Empowerment in Micro-watersheds in Misamis Oriental [186.0]
- 42 Local Governance and Rural Empowerment for Davao Region [297.2]
- 43 Capacity Enhancement Program for MIGEDC and BBRMCI [304.6]
- 44 Bridge Construction Project for Expanded Agrarian Reform Communities Development (LUZON) [610.0]
- 45 Extension Plan of the Organic Farming for the Improvement in Agricultural Technologies in Tarlac City, Tarlac Province [10.1]
- 46 Project for Income Generation through Development and Management of an Agroforestry Farm in Barangay Catablingan, General Nakar, Quezon [10.0]
- 47 Pilot Project for Better Farm Income by Organic-Based Vegetable Production [45.0]
- 48 Safe Vegetables Promotion Project [47.0]
- 49 Grant Assistance Project for Underprivileged Farmers (2KR) [480.0]
- 50 Agrarian Reform Infrastructure Support Project (Phase III) [11,802.0]
- 51 Help for Catubig Agricultural Advancement Project [5,210.0]
- 52 Agricultural Credit Support Project [14,608.0]
- 53 Bago River Irrigation System Rehabilitation and Improvement Project [3,224.0]

### Enhancement of Basic Social Services

- 54 Strengthening of Local Health System in the Province of Benguet [380.0]
- 55 Maternal and Child Health [340.0]
- 56 Small Water District Improvement Project [700.0]
- 57 Creation of Non-Handicapping Environment for Filipinos with Disabilities in the Rural Areas [21.0]
- 58 Project for Supporting Deaf Education by Making Use of Hearing Sense in the Philippines [8.7]
- 59 Aftercare Rehabilitation Project for Drug Addicts in Manila [10.0]
- 60 Formation of Health and Sanitation Support System for the Minorities in the Amnay Area [25.6]
- 61 Community-Based Rehabilitation Project on Health and Livelihood; People's Challenge to a Permanent Closure of Payatas Dumpsite [38.3]
- 62 Rabies Prevention and Control Project in Marinduque, Catanduanes, Cebu and Camiguin [49.7]
- 63 Secondary Education Development and Improvement Project [7,210.0]
- 64 Project for Improvement of Aurora Memorial Hospital [1,089.0]
- 65 Food Security based on Permaculture Development Model for Indigenous Mangyan in the Amnay Area [18.9]

### Environmental Protection and Disaster Prevention

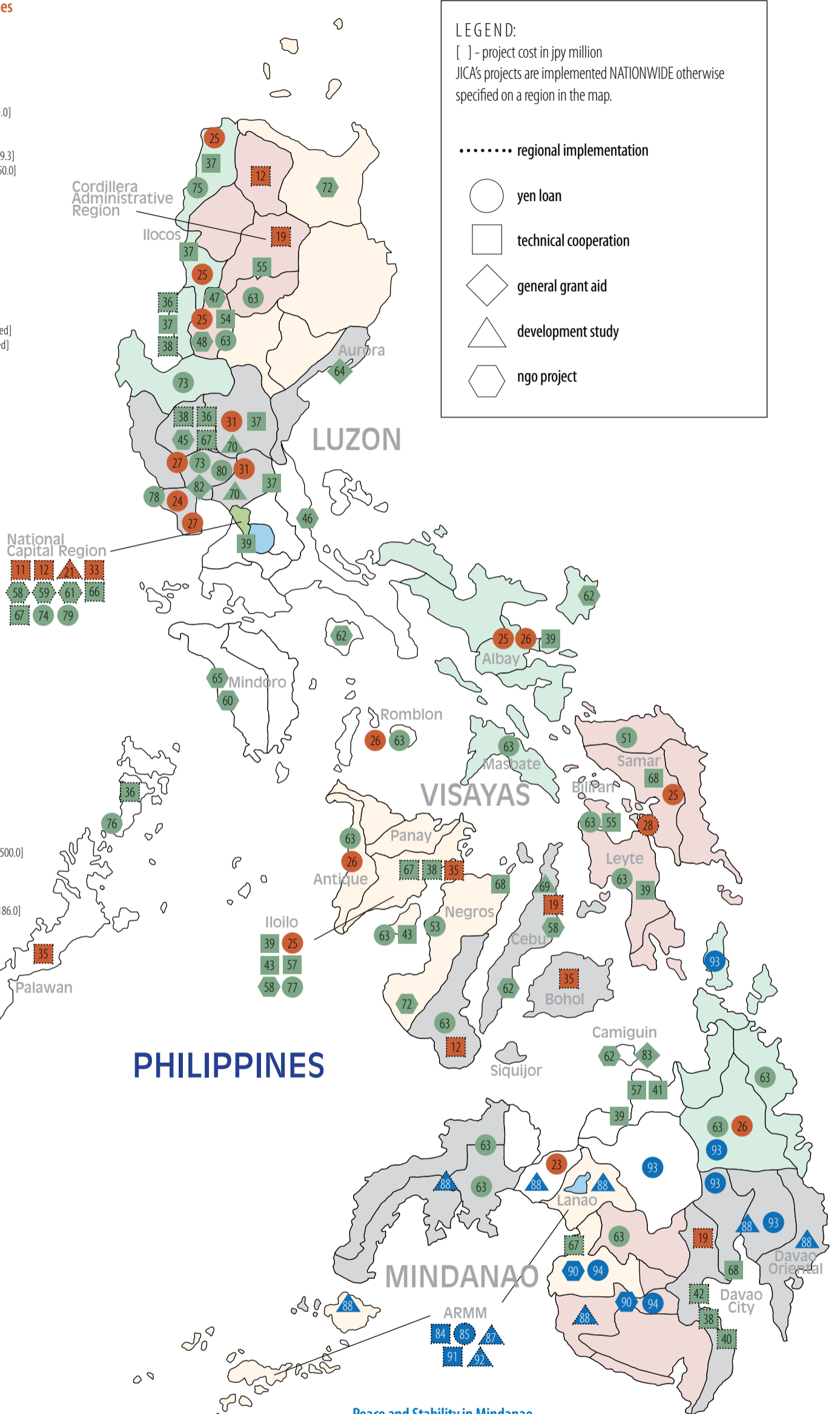
- 66 Strengthening the Flood Management Function of DPWH [370.0]
- 67 Capacity Development for Water Quality Management [727.4]
- 68 Introduction of Suitable Solid Waste Management System in 3 Model Cities [380.0]
- 69 The Study for Improvement of Water Supply and Sanitation in Metro Cebu [272.6]
- 70 Study on Integrated Water Resources Management for Poverty Alleviation and Economic Development in the Pampanga River Basin [264.7]
- 71 Project for Improvement of the Meteorological Radar System (LUZON, VISAYAS) [3,350.0]
- 72 Grassroots Project for the Improvement of the Quality of Life through the Reforestation of Mangrove Areas in Negros Island [8.8]
- 73 Agno River Flood Control Project (Phase 2) [6,734.0]
- 74 KAMANAVA Area Flood Control and Drainage System Improvement Project [8,929.0]
- 75 The Laoag River Basin Flood Control and Sabo Project [6,309.0]
- 76 Sustainable Environmental Management Project in Northern Palawan [2,034.0]
- 77 Iloilo Flood Control Project II [6,790.0]
- 78 Subic Bay Freeport Environment Management Project (Phase II) [991.0]
- 79 Pasig Marikina River Channel Improvement Project II [8,529.0]
- 80 Pinatubo Hazard Urgent Mitigation Project (Phase III) [7,604.0]
- 81 Environmental Development Project [24,846.0]
- 82 Project for the Rehabilitation of Flood Forecasting and Warning System in the Pampanga and Agno River Basins [1,155.0]
- 83 Project for Flood Disaster Mitigation in Camiguin Island [1,013.0]

### LEGEND:

[ ] - project cost in jpy million  
 JICA's projects are implemented NATIONWIDE otherwise specified on a region in the map.

..... regional implementation

- yen loan
- technical cooperation
- ◇ general grant aid
- △ development study
- ⬡ ngo project



## Peace and Stability in Mindanao

### Administrative Capacity Building

- 84 ARMM Human Capacity Development Project [350.0]

### Improvement of Basic Human Needs

- 85 ARMM Social Fund for Peace and Development Project [2,470.0]
- 86 Food Aid Programme (MINDANAO) [860.0]
- 87 Development Study on Promotion of Local Industry in ARMM [to be determined]
- 88 Study for Socio-Economic Reconstruction and Development of Conflict-Affected Areas in Mindanao [684.0]
- 89 Topographic Mapping for Peace and Development in Mindanao (MINDANAO) [1,300.0]
- 90 Empowering the Community through Improving Acces to Basic and Quality Education for Reconstruction and Peace Building [4.0]

### Economic Development

- 91 Rice-based Farming System Training and Support Program for ARMM [85.0]
- 92 Study on Formulation of an Infrastructure Development Plan for ARMM [241.0]
- 93 Mindanao Sustainable Settlement Area Development Project [6,515.0]
- 94 Central Mindanao Road Project [3,717.0]