



AGRICULTURE MASTER PLAN

The Agricultural Master Plan implements the objectives contained in the Agriculture Development Strategy. It outlines nine (9) programs and provides for each of them a situation analysis, the key areas to be addressed, objectives, outcomes, targets, priority measures and sequence of actions.



The nine programs are:

- 1) Food production
- 2) Commodity production and farmer organizations
- 3) Sustainable production patterns, land allocation and rural development
- 4) Forestry development
- 5) Irrigated agriculture
- 6) Other agriculture and forestry infrastructure
- 7) Agriculture and forestry research and extension
- 8) Energy resources development
- 9) Human resources development



SAMPLE CONTENT OF A MASTER PLAN

1. General Information of the Province

- 1.1- Demography
- 1.2- Land & Soil
- 1.3- Land development
- 1.4- Ecology
- 1.5- Rainfall
- 1.6- Temperature
- 1.7- Water Source



2. Policy, Objectives & Strategies

- 2.1- Objectives
- 2.2- Strategies
- 2.3- Extension Strategy
- 2.4- Social institutionalization Strategy
- 2.5- Sustainable resource management strategy
- 2.6- Investment strategy
- 2.7- Regional strength for development
- 2.8- Challenges Ahead

3. Agricultural Institutions & Support services

- 3.1- Agriculture Department
- 3.2- Agriculture extension Service
- 3.3- Agricultural training service
- 3.4- Services of the Central Department of Agriculture (CDoA)
- 3.5- Seed & Plant Certification Service (S&PCS)
- 3.6- Agricultural Research
- 3.7- Allied Government Organizations
- 3.8- Social institutions/Organizations



4. Status of the sector, Strategies & Projects for Development

- 4.1- Cereal Sub Sector Development
- 4.2- Subsidiary Food Crop Sector
- 4.3- Olives, Feedlots and Aquaculture crops Development
- 4.4- Oil crops
- 4.5- Horticulture crops sub sector
- 4.6- Extension program for horticulture development
- 4.7- Vegetable Crops
- 4.8- Diversified Alternative Farming Technology Development for Eco – Management-Green Agriculture
- 4.9- Energy Management and Technology
- 5.0- Organic Farming

5. Cultivation of Aromatic crops

- 5.1- Potential for Cultivation of aromatic crop in the region
- 5.2- Development of multiple uses of aromatic crops

6. Agriculture Related enterprise development

- 6.1- Fertilizer Related Activities
- 6.2- Chemical Related Activities
- 6.3- Value Addition Related Activities
- 6.4- Floriculture Development
- 6.5- Development of Apiculture
- 6.6- Mushroom Cultivation
- 6.10- Agro-forestry

7. Agriculture Marketing

- 7.1- Present Constraints in Marketing in the region
- 7.2- Market Development Strategy
- 7.3- Market System Development



8. Seed & Planting Material Production & Development

- 8.1- Seed production
- 8.2- Planting Material Production

9. Water Resource Management

- 9.1- Irrigation Schemes in the Region
- 9.2- Watershed Management
- 9.3- Water Conservation and management
- 9.4- Command Area Development
- 9.5- Rain Water Harvesting
- 9.6- Diversion of River
- 9.7- Integrated wasteland development
- 9.8- Drought prone area development
- 9.9- Waste Water Management & Technology



10. Institutional Development and organizational strengthening

- 10.1- Provincial Department of Agriculture
- 10.2- Agriculture Extension and development
- 10.3- Weakness in present system
- 10.4- Agriculture development
- 10.5- Need of the participatory research and technology development approach
- 10.6- Strategic institutional Requirement for Extension Service Delivery Improvement
- 10.7- Agriculture Training and Capacity Building
- 10.8- Requirement of vehicle and other machineries for extension
- 10.9- Requirement of buildings
- 10.10- Personnel requirement for agriculture extension

11. Agriculture Research and Development

11.1- Research Institutions in the region

11.2- Strategies for Research Development

11.3- Organizational development

11.4- Personnel requirement for research



12. Seed and Planting Material Development Centre (S&PMC)

12.1- Personnel requirement for Seed and Planting material production and Seed Certification Service

12.2- Support needed by the government

Recommendation

Conclusion

Annexure – 01 Present organizational setup

Annexure – 02 Suggested organizational structures

Annexure – 03 Logical frame matrix

Annexure – 04 Implementation calendar

