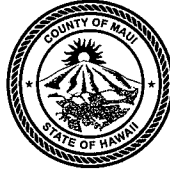


ALAN M. ARAKAWA
Mayor

WILLIAM R. SPENCE
Director

MICHELE CHOUREAU McLEAN
Deputy Director



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OFFICE OF THE MAYOR

COUNTY OF MAUI

DEPARTMENT OF PLANNING

March 31, 2016

Honorable Alan Arakawa
Mayor, County of Maui
200 South High Street
Wailuku, Hawaii 96793

For Transmittal to:

Honorable Mike White, Chair
and Members of the Maui County Council
200 South High Street
Wailuku, Hawaii 96793

APPROVED FOR TRANSMITTAL

[Signature] 4/1/16
Mayor Date

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COUNTY CLERK

Dear Chair White:

**SUBJECT: 2016 ANNUAL STATUS REPORT ON THE IMPLEMENTATION OF THE
COUNTYWIDE POLICY PLAN AND MAUI ISLAND PLAN**

Transmitted for your review and consideration is the Planning Director's Report on the status of implementation of Maui County's Countywide Policy Plan (CWPP) and Maui Island Plan (MIP) required pursuant to §8-8.5, General and Community Plans, of the Maui County Charter and §2.80B.030 of the Maui County Code. This report provides an explanation of the County's progress towards implementation of the CWPP and MIP derived primarily from County agency reports.

IMPLEMENTATION

In each of the plans, there are implementing actions that set forth a procedure, program, or technique for effectuating the intent of the supporting policy or policies within their subsection. The MIP Implementation Program is intended to identify programs and projects that should be developed over the twenty-year planning period to help implement the MIP. This program also includes major CIP projects that are derived from agency 6-year CIPs and long-range plans, and it should provide enough flexibility over the life of the Plan to allow for reprioritization, re-scoping, and adjustments to level of funding.

Most of the implementing actions within the CWPP and MIP fall within the County's jurisdiction. For the purposes of this report, each County department has been assigned a lead role in each implementing action despite the realization that coordination of two or more County departments can occur. For those actions that fall under Federal or State jurisdiction, or engage private entities, the County may act as a support mechanism or a direct contributor as we have no direct responsibility for these actions.

COUNTY COMMUNICATION NO. 16-69

Status reporting for the MIP was completed through surveying the different departments and agencies assigned actions and by using three criteria. They provided their best estimate of their progress on their implementation of each action item within each plan. Departments indicated if the item was in one of three stages of implementation: "G", "Y" or "R" - respectively defined as "Green", "Yellow" or "Red." "Green" indicates the program/policy has been implemented; "yellow" indicates the department is either addressing the line item or has addressed it to some extent; "red" indicates the department has not addressed the line item at all.

The County's overall progress towards implementation of the MIP is indicated by the number actions in each of the status categories for each Department. In total, the County has implemented 44, or 14% of the 323 actions contained within the MIP; has partially implemented 148, or 46%; and has not implemented 131, or 40%. Table "1" provides Departmental status report details for implementation of this plan. Exhibit "1" are the matrices of MIP actions for each department or agency and the status of implementation for each action.

The implementing actions contained within the CWPP are generally broader in nature and are not formally assigned to individual departments or agencies. These actions were reviewed and assessed internally by the Department; stages of implementation were based on either survey results received for the MIP and the Community Plans or on follow-up discussions with relevant parties. The same criteria for "G", "Y", and "R" was used. The results of implementation for the CWPP indicates that the County has implemented 1, or 2% of the 73 actions contained within the plan; has partially implemented 36, or 49%; and has not implemented 36, or 49%. Exhibit "2" is the matrix of actions for the CWPP and the progress of implementation for each action.

Reviewing Agencies

- Office of the Mayor
- Department of Management
- Department of Public Works
- Department of Environmental Management
- Department of Parks & Recreation
- Department of Planning
- County Department of Transportation
- Department of Fire and Public Safety
- Department of Housing and Human Concerns
- Police Department
- Department of Water Supply
- Civil Defense Agency
- Department of Personnel Services
- Department of Finance
- State/Federal/Other

Table 1
2016 Maui Island Plan Implementation Progress Report by Department

Department	G	Y	R	Total
Office of the Mayor	16	10	5	31
Dept. of Management	0	1	1	2
Dept. of Public Works	3	16	25	44
Dept. of Environmental Mgt.	7	12	2	21
Dept. of Parks & Recreation	0	10	13	23
Dept. of Planning	7	44	61	112
County Dept. of Transp.	0	8	2	10
Dept. of Fire & Public Safety	1	0	0	1
Dept. of Housing & Human Concerns	1	13	8	22
Police Department	1	1	0	2
Dept. of Water Supply	3	17	6	26
Civil Defense Agency	3	7	1	11
Dept. of Personnel Services	0	0	0	0
Dept. of Finance	0	1	3	4
Federal / State / Other	2	8	4	14
Total	44	148	131	323

ENFORCEMENT

The General Plan is comprised of the Countywide Policy Plan (CWPP), the Maui Island Plan (MIP) and nine (9) Community Plans (CP). These documents are designed to be a key resource for County staff in assuring the goals and policies of these plans reflect day-to-day operations. Enforcement of the plans comes in a variety of ways, including but not limited to, specific land-use regulations which involves the application of County, State and Federal ordinances, and the review and processing of development projects. This enforcement also includes reviewing consistency with the MIP Urban, Rural and Small Town Growth Boundary maps. These directed growth maps are intended to identify and protect farms and natural areas from sprawl and to promote the efficient use of land, and the efficient provision of public facilities and services inside the boundaries.

The Department of Planning (Department) continuously processes a significant amount of land use permit applications on a daily basis. The Department's Fiscal Year 2015 Annual Report indicates that more than 12,200 permits and reviews were processed. The following provides an overview of some of the different types of permits administered by the Department and how conformance and implementation of General Plan policies and actions are applied in each.

A. Discretionary Permits.

The General Plan documents are enforced through the review and approval, approval with conditions, or denial of a variety of discretionary land-use permits. Certain state and

county laws require "consistency" with the plans when reviewing discretionary permits, or the permits cannot be granted. The Department and the Maui, Moloka'i, and Lana'i Planning Commissions are charged by certain laws to review applications and in many cases require consistency with the General Plan documents. Permits may be approved, approved with conditions, or denied on the basis of following the Plans. The following identifies the most common permits and how they are reviewed in accordance to the plans.

- 1. Special Management Area permits.** Coastal Zone Management law comes under Chapter 205A of the Hawaii Revised Statutes (HRS). Special Management Areas (SMA) are established under this law beginning at 205A-21, and are intended to regulate "Developments."

Under HRS 205A-26 (2): *No development shall be approved unless the authority has first found:*

(C) That the development is consistent with the county general plan and zoning. Such a finding of consistency does not preclude concurrent processing where a general plan or zoning amendment may also be required.

SMA permits for developments are divided into "exemptions", or "minor" and "major" permits. Minor permits are generally those having a valuation under \$500,000 (formerly \$125,000) and have been concluded to have no significant or cumulative environmental impacts. The authority for minor permits on Maui and Lana'i is delegated to the Planning Department, and on Moloka'i to the Moloka'i Planning Commission. Major permits are generally those having a valuation over \$500,000 or that may have a significant environmental effect. Major permits require a public hearing and are approved, approved with conditions, or denied by the respective island's planning commissions. Exemptions are issued when the proposed activity and/or structure is deemed not to be a development and has no negative impacts. In FY 2015, the Department processed or is processing 610 SMA exemptions, and minor and major permits. Eight (8) of those are major applications, 155 are minor permits, all of which must be consistent with the General Plan.

- 2. County Special Use Permits.** County Special Use permits are reviewed under the requirements of MCC §19.510.070. County Special Use permits are not to be confused with State Land Use Commission Special permits. The code requires that in order to grant a County Special Use permit:

A. Compliance Required. A special use permit shall comply with the provisions of this section and with the policies and objectives of the general plan and community plans of the county, the Hawaii Revised Statutes, and the revised charter of the county.

B. Criteria for Permit. Subject to the provisions of this chapter, the appropriate planning commission shall review and, after a public hearing, may approve a request for a special use if the commission finds that each of the following criteria have been met:

- 1. The proposed request meets the intent of the general plan and the objectives and policies of the applicable community plan of the county;*

2. The proposed request is consistent with the applicable community plan land use map of the county;

County Special Use permits are approved, denied, or approved with conditions by the appropriate planning commission. In FY 2015, five (5) permits were granted with conditions.

- 3. State Land Use Commission Special Use Permits.** Similar to Conditional Permits, compliance with the general plan is not specifically required, but the Planning Department requires that applicants address the plans; with particular focus on the MIP directed growth boundaries. In FY 2015, the planning commissions ruled on 14 permits.

B. Legislative Actions

The various documents comprising the general plan play a fundamental roll in legislative actions before the County Council. For instance, **Changes in Zoning** are viewed as a primary means to implement the plans, and these are reviewed under the requirement of MCC §19.510.040. The County Council may grant a change of zoning if (all of) the following criteria are met:

- a. The proposed request meets the intent of the general plan and the objectives and policies of the community plans of the county,*
- b. The proposed request is consistent with the applicable community plan land use map of the county.*

In FY 2015, the department processed or is processing 15 applications for zoning. Since zoning can only be granted if consistent with the community plans, sometimes Community Plan Amendments is necessary. In FY 2015, the Department processed or is processing six (6) applications for these amendments.

Conditional permits are approved via ordinance by the County Council and are reviewed under the requirements of MCC §19.40. While compliance with community plans is not specifically required under this section of the zoning code, the Department always requires that applicants address and analyze compliance with the Countywide Policy plan. In FY 2015, the Maui County Council ruled on seven (7) Conditional Permits.

C. Subdivisions

Subdivision review is under the requirements of MCC §18.04.020-Authority and scope. §18.04.030 - Administration.

- A. This title shall be applied and administered within the framework of the County general plan, community plans, land use ordinances, the Maui County Code, and other laws relating to the use of land. The director shall not approve any*

subdivision that is not consistent with the County general plan, community plans, State land use classification, and zoning.

The Department reviews proposed subdivisions and requires conformity with the provisions of the General Plan. This includes the review of lot sizes and configurations, traffic access, drainage facilities, lands dedicated for public use (e.g. schools, parks and trails), recreational and open spaces, and other measures as may be necessary to insure consistency with or implementation of the General Plan. In FY 2015, the Department conducted 384 subdivision reviews.

D. Direct Enforcement Actions

There are various means for the Department to directly enforce the General Plan, such as through zoning, under MCC §19.530; the Special Management Area law, under HRS205A-32; Special Management Area Administrative Rules of each planning commission; and Administrative Rules for the Department. In the course of enforcing zoning or SMA laws, it may often be the case that a corrective action may require a discretionary permit. As described above, compliance with the General Plan is required before many of the discretionary permits can be granted. In cases where a specific land-use violation cannot come into compliance with the General Plan, the activity must cease or structure(s) removed.

E. Review of annual Capital Improvement Projects (CIP)

The Department provides the Mayor's Budget Office with an annual analysis of the Mayor's proposed Capital Improvement Projects (CIP) budget and though not specifically required, reviews each project for consistency with the General Plan's policies and actions.

It is important to note that the documents within the General Plan are not to be equated with zoning. Whereas general plan documents are intended to shape development over time and provide guidance and direction for a community, zoning is mandatory and provides for explicit types of uses, to promote the health, safety and general welfare of the public, and are identified in Maui County Code and Hawaii Revised Statutes. General plan documents are also fluid in nature, in that priorities and circumstances can change during their lifetime. This flexibility is important to the County as a means to address the changes that occur over time which may affect the County's vision, the availability of funding for programs and future tools and technology that may be used to implement the General Plan.

The Maui Planning Department has long been aware that more could be done to implement our plans and the many actions they contain. Historically, special projects to implement the plans have been sporadic in effort and time, and admittedly of limited effectiveness. In order to achieve more consistent and significant results, the Department initiated the formation of the Plan Implementation Division in late 2012 and finally established it in 2015. The purpose of the division is to dedicate staff and resources specifically to the task of implementing our plans.

Honorable Mike White, Chair
and Members of the Maui County Council
March 31, 2016
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This division is and will be tasked to take on the larger, significant projects that would go a long way toward implementing many actions at the same time. Some of the measures include establishing Important Agricultural Lands (IAL), auditing and possibly modernizing our zoning code, conducting comprehensive state district reclassification, comprehensive county zoning, updating Special Management Area Boundaries, and tracking the efforts of other departments and agencies in their respective roles to implement the plans.

In the 2015 session of the Hawaii State Legislature, this division was responsible to have a bill introduced to fund the studies and conduct the processes necessary to establish IAL. Establishing IAL in Maui County would go a long ways toward preserving our agricultural lands, something emphasized in virtually all of our plans. House Bill 1042 received considerable support until it came time for funding.

In its FY 2017 budget request to the County Council, the department has included two items directly related to implementation. The first is a request for \$250,000 for IAL. Another item is a request for \$250,000 to submit a petition to the State Land Use Commission to redistrict those lands identified for growth in the Maui Island Plan. This measure would save years of time and millions of dollars over each project being reviewed one at a time.

Thank you for your consideration of this matter. Should further clarification be necessary, please feel free to transmit them to the Department via transmittal through the Office of the Mayor.

Sincerely,



WILLIAM SPENCE
Planning Director

Enclosures

xc: Michele McLean, Deputy Planning Director (pdf)
Kathleen Ross Aoki, Administrative Planning Officer (pdf)
Simone Bosco, Senior Planner (pdf)
Pam Eaton, LRD Planning Program Administrator (pdf)
John Rapacz, ZAED Planning Program Administrator (pdf)
Clayton Yoshida, Current Planning Program Administrator (pdf)
Project File
PID Correspondence File
General File

WRS:KRA:SB:rhI

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Exhibit 1

Maui Island Plan Actions Matrices by Department/Agency

Element	REF.	Civil Defense MIP Implementing Actions	G	Y	R
Natural Hazards	3.1.1-ACTION 1	CONSOLIDATE AND UPDATE THE GEOGRAPHIC INFORMATION SYSTEMS (GIS) HAZARDS DATA BANK IN THE MAUI COUNTY EMERGENCY OPERATIONS CENTER. ALLOW FOR THE USE OF OUTSIDE DATA TO BE INCLUDED IN THE DATA BANK.		X	
	3.1.1-ACTION 2	ACQUIRE THE LATEST GIS TECHNOLOGY IN HAZARD, RISK, AND VULNERABILITY ASSESSMENTS.		X	
	3.1.1-ACTION 3	ESTABLISH A STANDING COUNTY HAZARD MITIGATION COMMITTEE, COMPRISED OF REPRESENTATIVES FROM ALL LEVELS OF GOVERNMENT AND THE PRIVATE SECTOR.		X	
	3.1.2-ACTION 1	DEVELOP AN EMERGENCY MANAGEMENT CENTER IN CENTRAL MAUI.			X
	3.1.2-ACTION 2	IMPLEMENT THE HMP, AND SUBSEQUENT UPDATES, TO THE EXTENT IT IS CONSISTENT WITH MIP.	X		
	3.1.2-ACTION 3	DEVELOP A POST-DISASTER RECOVERY AND RECONSTRUCTION PLAN THAT WILL ENSURE MAUI'S RESILIENCE TO COASTAL HAZARDS.		X	
	3.1.2-ACTION 8	FOLLOWING EACH NATURAL DISASTER, GATHER DATA TO PLAN FOR FUTURE DISASTER EVENTS.	X		
	3.1.3-ACTION 1	DEVELOP AN ISLAND-WIDE EVACUATION ROUTES PLAN.		X	
	3.1.3-ACTION 2	IDENTIFY AND DEVELOP REQUIRED SHELTER CAPACITY.		X	
	3.1.3-ACTION 3	PLAN FOR OPENING AND STAFFING THE SHELTERS TO ENSURE THAT THE FACILITIES ARE MADE AVAILABLE AT THE TIME OF EVACUATION ORDERS.	X		
	3.1.4-ACTION 1	DEVELOP REGULARLY SCHEDULED MITIGATION TRAINING FOR PUBLIC AND PRIVATE EMERGENCY RESPONDERS AND ESTABLISH VOLUNTEER GROUPS TO ELEVATE PUBLIC AWARENESS OF EMERGENCY PROCEDURES.		X	
Total	11		3	7	1

Element	REF.	County Transportation MIP Implementing Actions	G	Y	R
Economic Development: Diversification	4.1.3-ACTION 1	DEVELOP AND IMPLEMENT INNOVATIVE LAND USE TOOLS, PUBLIC / PRIVATE TRANSPORTATION INCENTIVES, AND FLEXIBLE BUSINESS PRACTICES TO REDUCE TRAVEL COSTS AND JOB TRIPS.		X	
Infrastructure: Transportation	6.4.1-ACTION 5	ESTABLISH ADDITIONAL PARK-N-RIDE FACILITIES IN KEY LOCATIONS.		X	
Infrastructure: Transit	6.5.1-ACTION 3	PREPARE A STUDY TO:		X	
		(1) PRIORITIZE TRANSIT CORRIDORS AND STATIONS;			
		(2) DEVELOP AN IMPLEMENTATION PROGRAM TO PRESERVE SITES AND ROWS FOR NECESSARY FACILITIES; AND			
		(3) IDENTIFY ALTERNATIVE FUNDING APPROACHES INCLUDING PUBLIC-PRIVATE PARTNERSHIPS.			
	6.5.1-ACTION 4	REGULARLY CONDUCT TRANSIT SYSTEM NEEDS-ASSESSMENT SURVEYS TO ENSURE COMMUNITY SATISFACTION, AND PROVIDE OPPORTUNITIES FOR TRANSIT-SYSTEM USERS TO MAKE SUGGESTIONS ON WAYS TO IMPROVE SERVICES.			X
	6.5.1-ACTION 6	DESIGNATE, MAP, AND PRESERVE, OR DEVELOP CORRIDORS TO SUPPORT MASS-TRANSIT SOLUTIONS.		X	
	6.5.2-ACTION 1	CONDUCT AND IMPLEMENT TECHNICAL STUDIES TO IDENTIFY POTENTIAL FUNDING FOR ONGOING MAINTENANCE AND UPGRADES OF TRANSPORTATION SYSTEMS (TRANSPORTATION IMPACT FEES, COMMUNITY FACILITIES DISTRICTS, ETC.).		X	
	6.5.2-ACTION 2	ESTABLISH ALTERNATIVE FINANCING PROGRAMS SUCH AS TRANSPORTATION IMPACT FEES, COMMUNITY FACILITIES DISTRICTS, TRANSFER OF DEVELOPMENT RIGHTS, OR DEDICATED SOURCES OF FUNDING.			X
CIP-Transit	TR-1	ACQUIRE LAND AND CONSTRUCT TRANSIT CENTER / BASEYARD IN CENTRAL MAUI		X	
	TR-2	ACQUIRE LAND AND CONSTRUCT TRANSIT HUB AND PARK-N-RIDE MA'ALAEA		X	
	TR-3	ACQUIRE LAND TRANSIT HUB / PARK-N-RIDE IN CENTRAL MAUI		X	
Total	10		0	8	2

Maui Island Plan (2012)	REF.	Environmental Management MIP Implementing Actions	G	Y	R
Shoreline	2.2.3-ACTION 1	TRANSITION FROM THE USE OF WASTEWATER INJECTION WELLS TO APPROPRIATE, ENVIRONMENTALLY SOUND METHODS OF WASTEWATER DISPOSAL, AND PROMOTE THE BENEFICIAL REUSE OF WASTEWATER EFFLUENT.		X	
Wildlife	2.4.2-ACTION 3	PURSUE FEDERAL AND OTHER FUNDING FOR PUBLIC/PRIVATE PARTNERSHIPS TO DEVELOP AND IMPLEMENT ENVIRONMENTAL PROTECTION PROGRAMS.			X
Solid Waste	6.1.1-ACTION 1	IMPLEMENT THE ISWMP THROUGH PROGRAMS/IMPROVEMENTS/UPGRADES OF THE SOLID WASTE MANAGEMENT SYSTEM AND THE CAPITAL IMPROVEMENT PROJECT (CIP) BUDGET IN A TIMELY MANNER.		X	
	6.1.1-ACTION 2	REGULARLY UPDATE WASTE GENERATION, REUSE, RECYCLING, AND DISPOSAL DATA FOR MONITORING AND IMPLEMENTATION PURPOSES.	X		
	6.1.1-ACTION 3	EDUCATE THE PUBLIC ABOUT THE IMPORTANCE AND COST SAVINGS OF SOLID WASTE REDUCTION.	X		
	6.1.2-ACTION 1	IMPLEMENT A COMPREHENSIVE, CURBSIDE RECYCLING PROGRAM.			X
	6.1.2-ACTION 2	<p>DEVELOP REGULATIONS, PROGRAMS, FUNDING OPPORTUNITIES, AND/OR INCENTIVES TO:</p> <p>(1) INCREASE RECYCLING OF USED APPLIANCES/FURNITURE/ELECTRICAL/COMPONENTS/CLOTHING/OTHER HOUSEHOLD ITEMS AND RECYCLABLE MATERIALS;</p> <p>(2) INCREASE THE NUMBER OF COMPOSTING CENTERS;</p> <p>(3) REDUCE SOLID WASTES GENERATED BY PACKAGING, FOOD SERVICE PRODUCTS, HOME CONSTRUCTION WASTE, ETC.;</p> <p>(4) CONSTRUCT MATERIALS RECOVERY FACILITIES (MRFs) INCLUDING A FACILITY IN CENTRAL MAUI, IN ACCORDANCE WITH THE ISWMP, AND INVESTIGATE A COST-RECOVERY FEE TO MEET FUNDING NEEDS; AND</p> <p>(5) DISCOURAGE SLOW DEGRADABLE MATERIALS, E.G., STYROFOAM.</p>		X	

Solid Waste con't	6.1.2-ACTION 3	DEVELOP PUBLIC OUTREACH/EDUCATION/INCENTIVE PROGRAMS TO INCREASE AWARENESS TO REDUCE, REUSE, AND RECYCLE.		X	
	6.1.2-ACTION 4	PREPARE A STUDY TO ASSESS THE FEASIBILITY OF A FUTURE WASTE TO ENERGY PROGRAM.	X		
	6.1.2-ACTION 5	IDENTIFY AND DEVELOP A RECYCLING/REDEMPTION FACILITY AT AN APPROPRIATE LOCATION IN WEST MAUI.		X	
Infrastructure	6.2.2-ACTION 1	IMPLEMENT THE FOLLOWING TO ENSURE EFFECTIVE, SAFE MULTI-USER WASTEWATER TREATMENT SYSTEMS:		X	
		(1) AMEND COUNTY REGULATIONS AND PLANS TO ENSURE ADEQUATE OPERATING PROCEDURES, TREATMENT STANDARDS, AND MONITORING PROGRAMS;			
		(2) ESTABLISH TREATMENT AND CAPACITY REQUIREMENTS SUITABLE FOR THE REQUIRED LEVEL OF SERVICE/USE; AND			
		(3) REQUIRE PRIVATE TREATMENT FACILITIES OR PUBLIC-PRIVATE FUNDED FACILITIES TO PROVIDE FINANCIAL ASSURANCE, INCLUDING BONDS, FOR THE FOLLOWING: A. REPAIR, REMOVAL, OR REPLACEMENT OF ANY SYSTEM COMPONENTS REACHING THE END OF INTENDED SERVICE LIFE; AND B. ENFORCEMENT OF OTHER NEEDED CORRECTIVE ACTION(S) OR GUARANTEEING UNINTERRUPTED OPERATION IN CASE OF BANKRUPTCY, ABANDONMENT, OR ANY OTHER DEFAULT ON FINANCIAL OBLIGATION.			
	6.2.2-ACTION 2	WORK WITH THE STATE TOWARD THE PHASE OUT OF CESSPOOLS.		X	
	6.2.2-ACTION 3	CONDUCT AND IMPLEMENT TECHNICAL STUDIES TO IDENTIFY APPROPRIATE LEVEL OF SERVICE AND POTENTIAL FUNDING MECHANISMS TO AUGMENT THE FUNDING AVAILABLE FOR ONGOING UPGRADE/MAINTENANCE OF THE WASTEWATER SYSTEM.	X		
	6.2.3-ACTION 1	IDENTIFY POTENTIAL NEW USERS OF TREATED EFFLUENT AND IMPLEMENT THE NECESSARY IMPROVEMENTS TO SUPPLY THIS WATER THROUGH THE COUNTY CIP.	X		
	6.2.3-ACTION 3	CREATE EDUCATION, MARKETING, AND INCENTIVE PROGRAMS THAT PROMOTE THE REUSE/RECYCLING OF WASTEWATER.	X		
Agricultural Lands	7.1.2-ACTION 4	COORDINATE WITH INDUSTRY STAKEHOLDERS TO DEVELOP ALTERNATIVE SOURCES OF IRRIGATION WATER INCLUDING WASTEWATER REUSE, RECYCLED STORMWATER RUNOFF, AND BRACKISH WELL WATER.		X	
CIP- Wastewater	WW-1	WAILUKU - KAHULUI SYSTEM: IMPLEMENT AND MAINTAIN SHORELINE EROSION AND TSUNAMI PROOFING OF WAILUKU - KAHULUI WASTEWATER RECLAMATION FACILITY	X		

CIP- Wastewater con't	WW-2	LAHAINA WASTEWATER SYSTEM: EXPANSION OF RECLAIMED WASTEWATER SYSTEM BASED ON NEEDS AND COST EFFECTIVENESS		X	
CIP- Solid Waste (Central Maui Landfill)	SW-1	CLOSE PHASE IV - CENTRAL MAUI LANDFILL		X	
	SW-2	ACQUIRE LAND AND CONSTRUCT PHASE VI - CENTRAL MAUI LANDFILL		X	
	SW-3	ACQUIRE LAND AND CONSTRUCT PHASE VII - CENTRAL MAUI LANDFILL		X	
Total	21		7	12	2

Element	REF.	Finance MIP Implementing Actions	G	Y	R
Heritage Resources: Shoreline	2.2.4-ACTION 6	DEVELOP AND ADOPT FUNDING MECHANISMS TO FINANCE THE ACQUISITION OF ADDITIONAL SHORELINE LANDS IN SOUTH AND WEST MAUI, AND OTHER AREAS AS THEY URBANIZE.		X	
Housing	5.1.2-ACTION 3	EXPLORE THE BENEFITS AND COSTS OF REVISING THE COUNTY'S PROPERTY TAX RATES TO MAKE THEM MORE RESPONSIVE TO THE NEEDS OF THE CITIZENS IN THE AREA OF AFFORDABLE HOUSING.			X
	5.1.3-ACTION 3	ENHANCE OUR EXISTING AFFORDABLE HOUSING FINANCING PROGRAM TO INCLUDE THE FOLLOWING ELEMENTS:			X
		(1) AN AFFORDABLE HOUSING ASSESSMENT ON COMMERCIAL AND RESIDENTIAL PROPERTIES.			
		(2) A REAL ESTATE TRANSFER TAX IMPOSED ON VISITOR UNITS, TVRS, AND RESIDENTIAL HOUSING THAT IS NOT AFFORDABLE FOR RESIDENTS WITH HOUSEHOLD INCOMES OF UP TO 200 PERCENT OF THE ISLAND MEDIAN HOUSEHOLD INCOME.			
	5.1.3-ACTION 4	EXPLORE FLEXIBLE FUNDING FOR THE AFFORDABLE HOUSING FUND/PROGRAM BASED ON COUNTY TAX REVENUES.			X
Total	4		0	1	3

Element	REF.	Department of Management MIP Implementing Actions	G	Y	R
Heritage Resources: Emerging Industries	4.4.2-ACTION 2	SUPPORT THE IMPLEMENTATION OF A WHEELING TARIFF.		X	
Energy	6.10.3-ACTION 2	ESTABLISH INCENTIVES OR EXEMPTIONS FOR RENEWABLE ENERGY PRODUCTION FACILITIES EXCEPT FOR PUBLIC UTILITY COMPANIES.			X
Total	2		0	1	1

Element	REF.	Fire MIP Implementing Actions	G	Y	R
Natural Hazards	3.1.4-Action 1	DEVELOP REGULARLY SCHEDULED MITIGATION TRAINING FOR PUBLIC AND PRIVATE EMERGENCY RESPONDERS AND ESTABLISH VOLUNTEER GROUPS TO ELEVATE PUBLIC AWARENESS OF EMERGENCY PROCEDURES.	X		
Total	1		1	0	0

Element	REF.	Police MIP Implementing Actions	G	Y	R
Natural Hazards	3.1.4-ACTION 1	DEVELOP REGULARLY SCHEDULED MITIGATION TRAINING FOR PUBLIC AND PRIVATE EMERGENCY RESPONDERS AND ESTABLISH VOLUNTEER GROUPS TO ELEVATE PUBLIC AWARENESS OF EMERGENCY PROCEDURES.	X		
CIP-Public Facilities	PF	REGIONAL POLICE FACILITIES: LAHAINA POLICE STATION		X	
Total	2		1	1	0

Element	REF.	Housing and Human Concerns MIP Implementing Actions	G	Y	R
Population	1.1.1-ACTION 1	USE AN EXISTING AGENCY TO FACILITATE EDUCATION, EMPLOYMENT, HOUSING, SOCIAL SERVICES, AND OTHER PROGRAMS THAT HELP RETAIN YOUNG ADULTS ON MAUI.			X
	1.1.1-ACTION 2	IDENTIFY EXISTING AND DEVELOP NEW FUNDING SOURCES FOR YOUTH AND FAMILY SERVICES (E.G., RECREATION, HEALTH CARE, EDUCATION, HOUSING, CHILD CARE, ETC.) AND INTEGRATE SUCH RESOURCES TO ACHIEVE AN EFFECTIVE OUTCOME.		X	
Housing	5.1.1-ACTION 3	ESTABLISH THE RULES AND MECHANISMS TO ESTABLISH A MAUI "MASTER LIST" OF AFFORDABLE HOUSING PROJECTS AND LAND ENTITLED FOR AFFORDABLE HOUSING SO THAT RESIDENTS WILL BE ABLE TO OBTAIN AN AFFORDABLE UNIT IN A FAIR AND EXPEDITIOUS MANNER.		X	
	5.1.1-ACTION 4	STUDY SUCCESSFUL MODELS OF AFFORDABLE HOUSING PROJECTS/UNITS AND ADOPT APPROPRIATE MINIMUM DESIGN STANDARDS THAT SATISFY THE NEEDS OF MAUI'S RESIDENTS.			X
	5.1.2-ACTION 1	DEVELOP APPROPRIATE INCENTIVES TO ENCOURAGE THE PRODUCTION OF REQUIRED AFFORDABLE HOUSING DURING THE DIFFERENT STAGES OF AN ECONOMIC CYCLE.		X	?
	5.1.2-ACTION 2	DEVELOP AND MAINTAIN A REPORTING SYSTEM/DATABASE AND RELATED MAPS FOR THE FOLLOWING: (1) EXISTING/NEWLY CONSTRUCTED HOUSING UNITS THAT ARE AFFORDABLE TO VERY LOW-, LOW-, AND MODERATE-INCOME HOUSEHOLDS; (2) THE LOCATION AND QUANTITY OF HOUSING THAT IS USED BY VISITORS/SECOND HOME, AND (3) PROPERTY TAX INFORMATION, INCLUDING PROPERTY LAND USE DESIGNATIONS, TAX RATES, ACQUISITION PRICE, AND MARKET VALUE ASSESSMENTS.			X
	5.1.2-ACTION 4	DEVELOP INCENTIVES FOR LOCATING NEW WORKFORCE HOUSING IN PROXIMITY TO JOBS AND SERVICES.		X	

Housing (Con't)	5.1.3-ACTION 1	CONSIDER THE FOLLOWING ACTIONS IN HOUSING-RELATED CODE AMENDMENTS:			X
		(1) GIVE A HIGHER PRIORITY TO THE CONSTRUCTION OF ACTUAL UNITS AND A LOWER PRIORITY TO THE PROVISION OF LAND, OVER THE CURRENT ALTERNATIVE IN-LIEU FEE PAYMENT;			
		(2) REQUIRE RECORDATION OF A COVENANT TO ENSURE THAT THE REQUIRED AFFORDABLE UNITS IN A PROJECT REMAIN AFFORDABLE FOR PERPETUITY;			
		(3) CONSIDER THAT AFFORDABLE HOUSES BE DEVELOPED AND AVAILABLE CONCURRENTLY WITH MARKET UNITS;			
		(4) ENCOURAGE THE DEVELOPMENT OF AFFORDABLE "FOR-SALE" AND RENTAL HOUSING THROUGH INCENTIVES;			
		(5) CONSIDER A RENT STABILIZATION PROGRAM TO ENSURE THAT RENTAL HOUSING REMAINS AFFORDABLE;			
		(6) FOR THE SALE PRICES OF REQUIRED AFFORDABLE HOUSING UNITS, EVENLY DISTRIBUTE PRICES OVER THE RANGE OF THE SUBJECT INCOME CATEGORY; AND			
		(7) EXPEDITE PERMITTING FOR AFFORDABLE HOUSING PROJECTS APPROVED PURSUANT TO THE RESIDENTIAL WORKFORCE HOUSING ORDINANCE.			
	5.1.3-ACTION 2	SUPPORT/HELP IN THE CREATION OF COMMUNITY DEVELOPMENT CORPORATIONS TO FACILITATE THE DEVELOPMENT AND MAINTENANCE OF AFFORDABLE HOUSING.			X
	5.1.3-ACTION 3	ENHANCE OUR EXISTING AFFORDABLE HOUSING FINANCING PROGRAM TO INCLUDE THE FOLLOWING ELEMENTS:			X
		(1) AN AFFORDABLE HOUSING ASSESSMENT ON COMMERCIAL AND RESIDENTIAL PROPERTIES.			
		(2) A REAL ESTATE TRANSFER TAX IMPOSED ON VISITOR UNITS, TVRS, AND RESIDENTIAL HOUSING THAT IS NOT AFFORDABLE FOR RESIDENTS WITH HOUSEHOLD INCOMES OF UP TO 200 PERCENT OF THE ISLAND MEDIAN HOUSEHOLD INCOME.			
	5.1.3-ACTION 5	ACTIVELY PURSUE APPROPRIATE FEDERAL, STATE, COUNTY, AND PRIVATE GRANTS/SUBSIDIES TO FACILITATE AFFORDABLE HOUSING PROJECTS.		X	
	5.1.5-ACTION 1	DEVELOP FINANCING MECHANISMS TO ASSIST LOW-INCOME ELDERS AND OTHER HIGH-RISK/DISADVANTAGED PATIENTS WHO NEED RESIDENTIAL AND INSTITUTIONAL HEALTH CARE TO REMAIN IN AFFORDABLE HOUSING THAT IS PART OF A COMMUNITY DEVELOPMENT PROJECT.			X

Housing (Con't)	5.1.5-ACTION 2	CREATE OR ASSIST IN CREATING PROGRAMS THAT PROVIDE AFFORDABLE HOUSING TO SENIORS, THE DISABLED, AND THOSE RETURNING FROM MENTAL HEALTH INSTITUTIONS, CORRECTIONAL INSTITUTIONS, AND DRUG REHABILITATION.		X	
	5.1.5-ACTION 3	HELP IN SECURING/LEVERAGING FEDERAL GRANTS, LOW INCOME HOUSING TAX CREDITS, AND OTHER RESOURCES THAT SUPPORT AFFORDABLE HOUSING FOR SPECIAL NEEDS POPULATIONS.		X	
	5.1.5-ACTION 4	DEVELOP AND MAINTAIN INDICATORS TO MONITOR HOMELESSNESS.		X	
	5.1.5-ACTION 5	PARTNER WITH THE PRIVATE SECTOR/NONPROFIT ORGANIZATIONS TO DEVELOP AND MAINTAIN AN ADEQUATE SUPPLY OF EMERGENCY SHELTERS AND TRANSITIONAL HOUSING.		X	
	5.1.6-ACTION 1	DEVELOP A COMPREHENSIVE, FLEXIBLE SYSTEM OF INCENTIVES TO DEVELOP AFFORDABLE HOUSING, INCLUDING:		X	
		(1) REDUCTION OR WAIVER OF IMPACT, ASSESSMENT, AND PERMIT FEES;			
		(2) DENSITY BONUSES;			
		(3) EXEMPTIONS FROM SUBDIVISION AND ZONING STANDARDS;			
		(4) BUILDING CODE MODIFICATIONS WHILE MAINTAINING HEALTH AND SAFETY; AND			
		(5) POSSIBLE USE OF PUBLICLY OWNED LANDS.			
Health Care	6.9.2-ACTION 2	MONITOR CURRENT AND FUTURE LONG-TERM CARE BED NEEDS AND ENSURE THAT SUCH NEEDS ARE MET CONSISTENTLY WITH THE MAUI BED NEEDS STUDY.		X	
	6.9.3-ACTION 1	GRADUALLY EXPAND THE "AGING-IN-PLACE" EDUCATION PROGRAM FOR HOME BUILDERS AND HOMEOWNERS.		X	

Health Care (con't)	6.9.3-ACTION 2	EXPAND THE RESPONSIBILITIES OF THE DEPARTMENT OF HOUSING AND HUMAN CONCERNS TO INCLUDE PROVIDING SUPPORT FOR THE FOLLOWING COMMUNITY-BASED SERVICES:		X	
		(1) THE HĀNA "AGING-IN-PLACE RETROFIT PROJECT";			
		(2) TRANSPORTATION SERVICES FOR SENIORS AND PERSONS WITH DISABILITIES; AND			
		(3) HOME-DELIVERED MEALS PROGRAMS, LIKE MEALS ON WHEELS, TO UNDERSERVED COMMUNITIES.			
	6.9.3-ACTION 3	EXPAND PROGRAMS THAT UTILIZE ABLE-BODIED SENIORS TO VOLUNTARILY ASSIST OTHER SENIORS AND DISABLED WHO ARE HOMEBOUND.	X		
	6.9.4-ACTION 1	OFFER CULTURALLY-SENSITIVE PROGRAMS TO ADDRESS HEALTHY LIFESTYLES, MENTAL HEALTH, DENTAL HEALTH, SUBSTANCE ABUSE, AND CHRONIC/LIFE-THREATENING DISEASES.			X
Total	22		1	13	8

Element	REF.	Mayor's Office MIP Implementing Actions	G	Y	R
Heritage Resources: Cultural Resources	2.1.1-ACTION 3	INCORPORATE THE FOLLOWING AREAS OF EXPERTISE INTO THE CULTURAL RESOURCES COMMISSION: (1) GENERATIONAL KNOWLEDGE; AND (2) KUPUNA WITH TRADITIONAL KNOWLEDGE OF LAND AND OCEAN PRACTICES.	X		
	2.1.1-ACTION 4	DEVELOP, EXPAND, AND SUPPORT EDUCATIONAL PROGRAMS, FESTIVALS, CELEBRATIONS AND FOLKLORE THAT FOSTER THE SPIRIT OF ALOHA.	X		
Diversification	4.1.2-ACTION 1	REGULARLY STUDY MARKET TRENDS WITH THE INTENT TO ATTRACT NEW INDUSTRIES THAT ARE ENVIRONMENTALLY/CULTURALLY APPROPRIATE FOR MAUI.	X		
	4.1.2-ACTION 2	DEVELOP PROGRAMS THAT BRAND ALL LOCALLY PRODUCED SERVICES AND PRODUCTS OR DEVISE OTHER MEASURES TO ACHIEVE IMPORT SUBSTITUTION.	X		
Tourism	4.2.1-ACTION 2	SEEK ADDITIONAL REVENUES TO OFFSET THE POTENTIAL LOSS OF HTA FUNDS THAT WILL HELP SUPPORT NICHE ACTIVITIES.		X	
	4.2.1-ACTION 3	DEVELOP A YEARLY PERFORMANCE REPORT TO THE MAUI COUNTY COUNCIL THAT DESCRIBES THE RETURNS RESULTING FROM EXPENDITURES OF PUBLIC FUNDS/GRANTS THAT ARE AWARDED FOR THE VISITOR INDUSTRY.	X		
Economic Development: Agriculture	4.3.1-ACTION 1	ENCOURAGE THE DEVELOPMENT OF COMMUNITY GARDENS, INCLUDING GARDENS ON GREENBELTS THAT SEPARATE COMMUNITIES.		X	
	4.3.1-ACTION 2	ESTABLISH BENCHMARKS TO MONITOR PROGRESS TOWARDS ACHIEVING ISLAND-WIDE FOOD SELF-SUFFICIENCY.			X
	4.3.2-ACTION 1	BI-ANNUALLY UPDATE THE MAUI AGRICULTURAL DEVELOPMENT PLAN TO PROVIDE STRATEGIC DIRECTION FOR THE EXPANSION OF AGRICULTURE ON MAUI AND TO DETERMINE ONGOING DIRECT AND INDIRECT BENEFITS OF AGRICULTURE ON MAUI.		X	
	4.3.2-ACTION 2	INCREASE STAFFING WITHIN THE OFFICE OF ECONOMIC DEVELOPMENT TO PROMOTE AGRICULTURAL DEVELOPMENT, AS FINANCIALLY FEASIBLE.	X		
	4.3.3-ACTION 1	IMPLEMENT THE MAUI AGRICULTURAL DEVELOPMENT PLAN (JULY 2009) AND ITS UPDATES, WHEN CONSISTENT WITH THE MIP.		X	

Economic Development: Agriculture con't	4.3.3-ACTION 2	DEVELOP A PROGRAM TO EXPAND THE SEED CROP INDUSTRY CONSISTENT WITH SAFE GMO PRACTICES.		X	
Emerging Industries	4.4.1-ACTION 2	PREPARE A LIST OF ENVIRONMENTALLY AND CULTURALLY SENSITIVE AND APPROPRIATE INDUSTRIES THAT WOULD POTENTIALLY BENEFIT MAUI AS LISTED IN THE UPDATED CEDS REPORT.		X	
	4.4.2-ACTION 1	PUBLICIZE RENEWABLE ENERGY PRODUCTION OPPORTUNITIES TO POTENTIAL INVESTORS.	X		
	4.4.2-ACTION 3	DEVELOP PLANS, PROGRAMS, AND INCENTIVES TO: (1) ATTRACT/STRENGTHEN/RETAIN RENEWABLE ENERGY BUSINESSES; AND (2) ASSIST BUSINESSES AND HOMEOWNERS TO OBTAIN/INSTALL/USE SOLAR, WIND, AND OTHER FORMS OF RENEWABLE ENERGY FACILITIES.	X		
	4.4.2-ACTION 4	IMPLEMENT THE GOALS AND OBJECTIVES OF THE MAUI COUNTY ENERGY ALLIANCE PLAN WHERE CONSISTENT WITH THE MIP AND FINANCIALLY FEASIBLE.	X		
Small Business	4.5.1-ACTION 1	DEVELOP AND MARKET AN ONLINE DIRECTORY OF LOCAL SMALL BUSINESSES AND THEIR PRODUCTS/SERVICES.	X		
	4.5.1-ACTION 2	PROVIDE BUSINESS ASSISTANCE, WORKSHOPS, AND MARKETING PROGRAMS TO SMALL BUSINESSES TO ESTABLISH AND ENHANCE THEIR VIABILITY.	X		
	4.5.1-ACTION 5	DEVELOP AND ENHANCE PROGRAMS THAT HELP LOCALLY-OPERATED SMALL BUSINESSES TO MARKET AND PROVIDE GOODS AND SERVICES TO VISITORS AND THE VISITOR INDUSTRY.	X		
	4.5.1-ACTION 7	CONTINUE TO WORK WITH SMALL BUSINESSES AND DIRECT THEM TO ORGANIZATIONS THAT PROVIDE LOANS.	X		
Education and Workforce Development	4.7.2-ACTION 1	CONSIDER A LABOR FORCE CAPACITY STUDY TO PROJECT THE FUTURE SUPPLY AND DEMAND FOR KNOWLEDGE-BASED WORKERS TO SERVE MAUI'S TECHNOLOGY-RELATED NEEDS.		X	
	4.7.2-ACTION 2	PARTNER WITH THE STATE AND OTHER ENTITIES TOWARD THE DEVELOPMENT OF A COUNTY DATABASE OF HEALTH CARE RESOURCES SUCH AS WORKFORCE, AREA SHORTAGES, AND PRESENT AND FUTURE NEEDS, UP TO AND INCLUDING A PLAN TO ADDRESS SUCH NEEDS.			X
	4.7.2-ACTION 3	WORK WITH THE UHMC, TRADE UNIONS, AND OTHER ENTITIES TO DEVELOP CURRICULUM AND CERTIFICATION PROGRAMS RELATING TO DESIGN, INSTALLATION, AND OPERATION/MAINTENANCE OF RENEWABLE ENERGY SYSTEMS.	X		
Health Care	6.9.1-ACTION 1	WORK WITH FEDERAL AND STATE LEGISLATORS TO ENACT LEGISLATION AND SECURE FUNDING TO MEET MAUI'S HEALTH CARE NEEDS.		X	

Housing	5.1.4-ACTION 1	PRIORITIZE CAPITAL IMPROVEMENT PROJECTS THAT COMMIT TO BUILDING APPROPRIATELY PLANNED AFFORDABLE HOUSING-RELATED PROJECTS.	X		
Infrastructure: Energy	6.10.1-ACTION 1	<p>WORK WITH THE ENERGY MANAGEMENT PROGRAM TO:</p> <p>(1) AUDIT COUNTY FACILITIES, OPERATIONS, AND EQUIPMENT;</p> <p>(2) DEVELOP PROGRAMS AND PROJECTS TO ACHIEVE GREATER ENERGY EFFICIENCY AND REDUCTION IN FOSSIL FUEL USE;</p> <p>(3) DEVELOP AND MAINTAIN DATA AND REPORTS ON ISLAND ENERGY CONSUMPTION;</p> <p>(4) PHASE OUT INEFFICIENT FOSSIL-FUELED VEHICLES; AND</p> <p>(5) ASSIST HOMEOWNERS AND BUSINESSES IN REDUCING FOSSIL FUEL CONSUMPTION.</p>		X	
Land Use: Agricultural Lands	7.1.1-ACTION 7	UTILIZE FARM LAND TRUST MECHANISMS TO PRESERVE AGRICULTURAL LANDS AND FAMILY FARMS.			X
	7.1.1-ACTION 8	<p>PROMOTE FARM PROFITABILITY BY SUPPORTING PROGRAMS OR SUBSIDIES INCLUDING:</p> <p>(1) LOW-COST, RELIABLE TRANSPORTATION FOR EXPORT AGRICULTURAL PRODUCTS;</p> <p>(2) HAWAII FARM BUREAU FEDERATION, MAUI COUNTY; AND FARMERS COOPERATIVES;</p> <p>(3) PROMOTION OF LOCALLY-GROWN PRODUCTS TO HOTELS, RESTAURANTS, OR OTHER SEGMENTS OF THE VISITOR INDUSTRY;</p> <p>(4) THE EXPANSION OF MARKETING EFFORTS SUCH AS GROWN ON MAUI TO THE MAINLAND OR FAR EAST MARKETS;</p> <p>(5) DEVELOPMENT OF NEW OR VALUE-ADDED PRODUCTS; AND</p> <p>(6) PROPERTY TAX INCENTIVES FOR COMMERCIAL AGRICULTURAL USES.</p>	X		

Agricultural Lands con't	7.1.2-ACTION 1	IDENTIFY AND ACQUIRE PRODUCTIVE AND COMMUNITY AGRICULTURAL LANDS THAT ARE APPROPRIATE FOR THE DEVELOPMENT OF AGRICULTURAL PARKS AND COMMUNITY GARDENS IN EACH COMMUNITY PLAN AREA.			X
CIP - Coordinated Infrastructure Planning Strategy	9.CIP-Action 1	DEVELOP AND IMPLEMENT THE COORDINATED INFRASTRUCTURE PLANNING STRATEGY (CIPS), INCLUDING THE OPERATION OF REGULAR UPDATE OF AGENCY FUNCTIONAL PLANS.			X
Total	31		16	10	5

Element	REF.	Parks MIP Implementing Actions	G	Y	R
Watersheds	2.3.4-ACTION 1	DEVELOP TREE PROTECTION REGULATIONS THAT RESTRICT THE REMOVAL OF VEGETATION OUTSIDE OF IDENTIFIED BUILDING ENVELOPES/PROTECTED AREAS.		X	
Wildlife	2.4.3-ACTION 2	DEVELOP AN INVENTORY OF LANDS, AND PRIORITIZE URBAN AND RURAL WILDERNESS AREAS THAT ARE THREATENED BY HUMAN IMPACTS AND ARE STRONG CANDIDATES FOR PRESERVATION.			X
Infrastructure: Parks	6.6.1-ACTION 1	IDENTIFY GOVERNMENT ROWS TO DETERMINE IF THEY CAN BE INCORPORATED INTO AN ISLAND-WIDE PARKS AND RECREATION FUNCTIONAL PLAN.			X
	6.6.1-ACTION 2	IDENTIFY COMMUNITY PARTNERS FOR THE MAINTENANCE AND OWNERSHIP OF COMMUNITY PARK FACILITIES.		X	
	6.6.1-ACTION 3	DEVELOP, ADOPT AND REGULARLY UPDATE AN ISLAND-WIDE PARKS AND RECREATION FUNCTIONAL PLAN THAT INCORPORATES FACILITIES, PROGRAMS, AND A FINANCIAL COMPONENT.		X	
	6.6.1-ACTION 4	INSTITUTE REGULARLY-HELD, INTER-AGENCY COORDINATION MEETINGS TO FACILITATE THE IMPLEMENTATION OF THE FUNCTIONAL PLAN.			X
	6.6.2-ACTION 1	DEVELOP AND ADOPT LOS AND DESIGN STANDARDS FOR PARKS AND RECREATIONAL FACILITIES.		X	
	6.6.2-ACTION 2	IDENTIFY AND ACQUIRE APPROPRIATE PARK SITES IN ACCORDANCE WITH A PARKS AND RECREATION FUNCTIONAL PLAN.			X
	6.6.2-ACTION 3	IMPLEMENT PARKS AND RECREATIONAL PLANS, CONSISTENT WITH THE MIP, INCLUDING THE NORTH SHORE BIKEWAY MASTER PLAN; UPCOUNTRY GREENWAY MASTER PLAN; SOUTH MAUI COMMUNITY PARK AND OPEN SPACE MASTER PLAN; PALI TO PUAMANA PARKWAY MASTER PLAN; SHORELINE ACCESS AND INVENTORY UPDATE -FINAL REPORT; SOUTH MAUI HERITAGE CORRIDOR; AND NORTH SHORE CORRIDOR REPORT.			X
	6.6.2-ACTION 4	DEVELOP A REGIONAL PARK AND FAIRGROUND IN CENTRAL MAUI, AND REGIONAL PARKS IN SOUTH AND WEST MAUI.		X	
	6.6.2-ACTION 6	DEVELOP ADDITIONAL HISTORICAL AND CULTURAL PARKS.			X
	6.6.2-ACTION 7	ESTABLISH COMMUNITY-BASED ADVISORY BOARDS WHERE NECESSARY TO HELP PRIORITIZE THE PURCHASE OF PARK AND RECREATIONAL LANDS AND FACILITIES.			X
	6.6.3-ACTION 1	AMEND DEVELOPMENT REGULATIONS TO ENSURE THE CONSTRUCTION OF ADEQUATE PARKING WITH PATHWAYS NEAR SHORELINE ACCESS POINTS.			X
	6.6.3-ACTION 2	AMEND THE MAUI COUNTY CODE TO PROVIDE BETTER ACCESS AND PROPER STEWARDSHIP OF TRADITIONAL TRAILS AND ACCESS SYSTEMS.			X
	6.6.3-ACTION 3	DEVELOP AN EDUCATIONAL PROGRAM FOR PRIVATE LAND OWNERS AND THE GENERAL PUBLIC TO ENSURE PROPER STEWARDSHIP OF THE ISLANDS' TRAIL AND ACCESS SYSTEMS.			X

	6.6.3-ACTION 4	DEVELOP PUBLIC CAMPGROUNDS IN SUITABLE LOCATIONS THROUGHOUT THE ISLAND.			X
	6.6.3-ACTION 5	CREATE OPPORTUNITIES TO UTILIZE PORTIONS OF PUBLIC PARKS FOR COMMUNITY GARDENS.		X	
Urban Areas	7.3.3-ACTION 4	UPDATE REGULATIONS TO PROMOTE COMMUNITY GARDENS AND EDIBLE LANDSCAPES.			X
	7.3.3-ACTION 5	DEVELOP COMMUNITY PLANNING PROCESSES TO ESTABLISH STANDARDS AND PRIORITIES FOR STREETScape BEAUTIFICATION, PUBLIC AMENITIES, PEDESTRIAN AND BICYCLE CIRCULATION, PARKING, REDEVELOPMENT TARGET AREAS, TRANSIT AMENITIES, AND SENSE OF PLACE AND BUILDING FORM/DESIGN GUIDELINES.			X
CIP-Parks	PR-1	CENTRAL MAUI PARK DEVELOPMENT		X	
	PR-2	SOUTH MAUI PARK DEVELOPMENT		X	
	PR-3	EAST MAUI PARK DEVELOPMENT		X	
	PR-4	WEST MAUI PARK DEVELOPMENT		X	
Total	23		0	10	13

Element	REF.	MIP Planning Implementing Actions	G	Y	R
Population	1.1.1-ACTION 3	DEVELOP AND REGULARLY CONDUCT A COMMUNITY SATISFACTION SURVEY TO MEASURE RESIDENTS' QUALITY-OF-LIFE, FACILITATE THE DEVELOPMENT OF INFORMED POLICIES/PROGRAMS, AND IMPROVE SERVICE DELIVERY.			X
Heritage Resources: Cultural Resources	2.1.1-ACTION 1	PROVIDE STAFFING AND FUNDING TO SUPPORT CULTURAL RESOURCE PLANNING, STRENGTHEN ENFORCEMENT, SUPPORT CULTURAL PROGRAMS AND EDUCATIONAL ACTIVITIES, AND UTILIZE THE GENERATIONAL KNOWLEDGE OF NATIVE HAWAIIAN ADVISORY BODIES, WHEN APPROPRIATE.		X	
	2.1.1-ACTION 2	ESTABLISH A PROGRAM TO SUPPORT THE RECONSTRUCTION, RESTORATION, REPAIR, REBUILDING, OR PRESERVATION OF HISTORIC SITES.		X	
	2.1.2-ACTION 1	COMMISSION CULTURAL LANDSCAPE STUDIES OF THE ENTIRE ISLAND TO ASSESS AREAS AS POTENTIAL HERITAGE AREAS.			X
	2.1.2-ACTION 2	INVENTORY POTENTIAL THEMATIC CULTURAL RESOURCE AREAS AND SUBMIT NOMINATIONS FOR STATE AND/ OR NATIONAL REGISTER OF HISTORIC PLACES.		X	
	2.1.2-ACTION 3	PREPARE EVERY TEN YEARS OR WHENEVER NECESSARY AN UPDATE TO THE HISTORIC AND CULTURAL RESOURCES PLAN AND INVENTORY/MAPPING PROJECT THAT DOCUMENTS EXISTING CULTURAL AND HISTORIC SITES.		X	
	2.1.2-ACTION 4	DEVELOP AND ADOPT A HERITAGE AREA MANAGEMENT PROGRAM TO PROTECT THE NATURAL, CULTURAL, SCENIC, AND HISTORIC RESOURCES TO INCLUDE: (1) A HERITAGE AREA PLAN WITH PROTECTION STANDARDS FOR HERITAGE AREAS IDENTIFIED ON THE CULTURAL/ SCENIC RESOURCES TECHNICAL REFERENCE MAP; (2) A PROCESS TO REQUIRE A CULTURAL LANDSCAPE REPORT FOR DEVELOPMENTS WITHIN HERITAGE AREAS; AND (3) CONSULTATION WITH NATIVE HAWAIIAN ADVISORY BODIES, WHEN APPROPRIATE.			X
	2.1.3-ACTION 1	DEVELOP A COMPREHENSIVE PROGRAM FOR PROTECTION OF CULTURAL, HISTORIC AND ARCHAEOLOGICAL SITES THROUGH THE ACQUISITION OF EASEMENTS, USE OF TRANSFER OF DEVELOPMENT RIGHTS/PURCHASE OF DEVELOPMENT RIGHTS, AND OTHER PROTECTIVE MECHANISMS.		X	
	2.1.3-ACTION 2	AMEND REGULATIONS TO PROVIDE ADDITIONAL PROTECTION OF LANDS THAT ARE IMPORTANT FOR TRADITIONAL NATIVE HAWAIIAN USES INCLUDING SUBSISTENCE FOOD GATHERING, TRADITIONAL ACCESS, AGRICULTURE, AND RELIGIOUS USES.			X
	2.1.3-ACTION 3	ESTABLISH ADDITIONAL HISTORIC AND ARCHAEOLOGICAL DISTRICTS AND ENSURE THAT LAND USE REGULATIONS ARE IMPLEMENTED TO ENSURE THEIR PROTECTION.			X

Heritage Resources: Cultural Resources con't	2.1.3-ACTION 4	DEVELOP A PROGRAM TO IDENTIFY AND LIST HISTORIC PLACES ON THE STATE AND NATIONAL HISTORIC REGISTER.	X		
Heritage Resources: Shoreline	2.2.1-ACTION 1	SEEK FUNDING AND WORK WITH OTHER AGENCIES AND ORGANIZATIONS TO ESTABLISH AND PRIORITIZE MMAS AROUND MAUI'S COASTLINE.			X
	2.2.1-ACTION 2	ESTABLISH AN ADVISORY COMMITTEE TO ADVOCATE THE CONSERVATION AND MANAGEMENT OF COASTAL RESOURCES, INCLUDING MEMBERS WITH GENERATIONAL KNOWLEDGE; KUPUNA WITH TRADITIONAL AND/OR AREA KNOWLEDGE; AND THOSE POSSESSING TRADITIONAL KNOWLEDGE OF LAND OR OCEAN PRACTICES.			X
	2.2.2-ACTION 1	ADOPT COASTAL LANDSCAPING PROVISIONS THAT INCLUDE STANDARDS SUCH AS SETBACKS, BUFFERS, AND OTHER MEASURES THAT PROMOTE THE USE OF NATIVE PLANTS AND XERISCAPING.		X	
	2.2.2-ACTION 2	DEVELOP A MASTER PLAN AND FEASIBILITY STUDY FOR THE PRESERVATION AND ENHANCEMENT OF THE MA'ALAEA BEACH RECREATION AREA AND KEĀLIA POND NATIONAL WILDLIFE REFUGE TO INCLUDE THE POSSIBLE MAUKA REALIGNMENT OF NORTH KIHEI ROAD.			X
	2.2.2-ACTION 3	WORK WITH APPROPRIATE AGENCIES, LANDOWNERS, AND COMMUNITY GROUPS TO IDENTIFY MAUI'S HAWAIIAN FISHPONDS AND DEVELOP A MANAGEMENT PLAN FOR THEIR PROTECTION, REPAIR, RESTORATION, AND USE.		X	
	2.2.2-ACTION 4	IMPLEMENT A REEF PROTECTION RESTORATION PLAN.		X	
	2.2.3-ACTION 2	REVISE REGULATIONS: (1) REQUIRE THE APPROVAL OF AN ESCP FOR DEVELOPMENT ACTIVITIES THAT MAY POSE A THREAT TO WATER QUALITY. (2) REQUIRE AN ON-SITE MONITORING PROGRAM, WHERE APPLICABLE, WHEN GRADING MAY POSE A THREAT TO WATER QUALITY OR WHEN RECOMMENDED IN THE ESCP. (3) DEVISE SITE PLAN STANDARDS USING INNOVATIVE TOOLS. (4) CONTROL THE POLLUTANT LOAD BY IMPOSING STANDARDS THAT ARE MORE RESTRICTIVE THAN THE STATE WATER QUALITY CONTROL STANDARDS.		X	
	2.2.4-ACTION 1	REVISE SUBDIVISION AND DEVELOPMENT REGULATIONS TO: (1) INCREASE LINEAR FREQUENCY FOR PUBLIC ACCESS TO AND ALONG THE SHORELINE; AND (2) REQUIRE ACCESS TO AND ALONG THE SHORELINE AS A CONDITION OF SUBDIVISION, LAND USE ENTITLEMENT, AND/OR DISCRETIONARY DEVELOPMENT APPROVAL.		X	
	2.2.4-ACTION 2	PRIORITIZE THE ACQUISITION OF SHORELINE PARCELS IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SHORELINE ACCESS INVENTORY UPDATE - FINAL REPORT (MARCH 2005), AND OTHER PLANS FUNDED BY THE COASTAL ZONE MANAGEMENT PROGRAM.			X
	2.2.4-ACTION 3	IMPLEMENT THE PALI TO PUAMANA PLAN TO FACILITATE THE RESTORATION OF SHORELINE AND COASTAL RESOURCES ALONG THE EIGHT-MILE STRETCH OF SEASHORE FROM UKUMEHAME TO PUAMANA.		X	
Heritage Resources: Watersheds	2.3.3-ACTION 4	ASSIST IN THE PRESERVATION AND ENHANCEMENT OF KEĀLIA AND KANAHĀ-MAUONI PONDS; LĀIE, KALEPOLEPO, NU'U, UKUMEHAME, OLOWALU, LAUNIUPOKO, AND MĀKENA WETLANDS; AND OTHER WETLAND AREAS.			X

Heritage Resources: Watersheds con't	2.3.4-ACTION 1	DEVELOP TREE PROTECTION REGULATIONS THAT RESTRICT THE REMOVAL OF VEGETATION OUTSIDE OF IDENTIFIED BUILDING ENVELOPES/PROTECTED AREAS.			X
	2.3.4-ACTION 2	DEVELOP STRATEGIC PARTNERSHIPS WITH CONSERVATION GROUPS AND ORGANIZATIONS TO MAXIMIZE FEDERAL, STATE, COUNTY, AND PRIVATE FUNDING; AND INCREASE COOPERATION TO ACHIEVE CONSERVATION GOALS.			X
	2.3.5-ACTION 1	DEVELOP TOOLS, SUCH AS CSD PLANS, TO PROTECT WATERSHED RESOURCES AND SENSITIVE HABITATS.		X	
	2.3.5-ACTION 2	IDENTIFY AND MAP CRITICAL WATERSHEDS, SENSITIVE HABITATS, AND THOSE AREAS SUSCEPTIBLE TO HIGH EROSION AND SEDIMENT LOSS.	X		
Heritage Resources: Wildlife	2.4.1-ACTION 1	DEVELOP, AND REGULARLY UPDATE, AN ISLAND-WIDE ENVIRONMENTAL RESOURCES SITES' DATABASE TO SERVE AS A BASIS FOR DECISION MAKING TO INCLUDE THE FOLLOWING: NATURAL PRESERVES; WATERSHEDS; WETLANDS; STREAMS; DRYLAND FORESTS; CRITICAL HABITAT AREAS; NATURAL BARRIER RESOURCES; AND OTHER SENSITIVE LANDFORMS AND FEATURES ON AN ENVIRONMENTAL RESOURCES MAP.		X	
	2.4.1-ACTION 2	PREPARE THE FOLLOWING, IN COORDINATION WITH THE STATE AND RESOURCE PARTNERSHIPS: (1) AN INVENTORY OF KEY HABITATS THAT LACK REGULATORY PROTECTIONS; AND (2) AN INVENTORY OF NAPP-ELIGIBLE LANDS.			X
	2.4.1-ACTION 4	AMEND EXISTING REGULATIONS TO REQUIRE FLORA AND FAUNA ASSESSMENTS AND PROTECTION PLANS FOR DEVELOPMENT IN AREAS WITH IDENTIFIED CONCENTRATIONS OF INDIGENOUS FLORA AND FAUNA.			X
	2.4.3-ACTION 2	DEVELOP AN INVENTORY OF LANDS, AND PRIORITIZE URBAN AND RURAL WILDERNESS AREAS THAT ARE THREATENED BY HUMAN IMPACTS AND ARE STRONG CANDIDATES FOR PRESERVATION.			X
Heritage Resources: Scenic Resources	2.5.1-ACTION 1	ADOPT A SCENIC ROADWAY CORRIDOR OVERLAY DISTRICT TO ESTABLISH SPECIAL CONTROLS TO MITIGATE THE IMPACT OF DEVELOPMENT ON SCENIC RESOURCES.			X
	2.5.1-ACTION 2	ESTABLISH A SCENIC ROADWAY CORRIDOR MANAGEMENT PLAN AND DESIGN GUIDELINES TO GUIDE THE DEVELOPMENT WITHIN THE OVERLAY DISTRICT.		X	
	2.5.1-ACTION 3	ADOPT A MANAGEMENT PLAN THAT IDENTIFIES RIGHT-OF-WAY IMPROVEMENTS, UTILITY CONTROLS, ROADSIDE MAINTENANCE ACTIVITIES, SIGNAGE, POTENTIAL NEW VEHICULAR TURNOFFS, AND LAND ACQUISITION OPPORTUNITIES THAT WOULD PROTECT THE RESOURCE.			X
	2.5.1-ACTION 4	ESTABLISH DESIGN GUIDELINES THAT INTEGRATE TECHNIQUES SUCH AS DEVELOPMENT CLUSTERING, GREENBELTS, AND OPEN SPACE BUFFERS, SITE PLAN CONFIGURATION TO PROTECT VIEW PLANES, BUILDING DESIGN AND HEIGHT LIMITATIONS, SETBACKS FROM PUBLIC ROADWAYS, LANDSCAPING, AND OTHER TECHNIQUES.			X
	2.5.1-ACTION 5	CREATE THRESHOLDS FOR NEW SUBDIVISION OF LAND OR BUILDING PERMIT WHICH IS WITHIN A SCENIC ROADWAY CORRIDOR VIEWSHED (AS MAPPED BY THE COUNTY) TO MAKE THEM SUBJECT TO ASSESSMENT OF THE PROJECTS VISUAL IMPACT AND COMPLIANCE WITH THE DESIGN GUIDELINES.			X

Heritage Resources: Scenic Resources con't	2.5.1-ACTION 6	THE COUNTY SHALL USE THE MANAGEMENT PLAN AND DESIGN GUIDELINES TO REVIEW SITE DESIGNS, DEVELOPMENT APPLICATIONS, AND CAPITAL IMPROVEMENT PROGRAMS TO ENSURE THAT THEY DO NOT DEGRADE MAUI'S SCENIC ROADWAYS AND RESOURCES.			X
	2.5.1-ACTION 7	DEVELOP AND ADOPT STANDARDS TO PROTECT RIDGELINES, SLOPES, AND VIEW PLANES FROM DEVELOPMENT.			X
	2.5.2-ACTION 1	DEVELOP, ADOPT, AND IMPLEMENT A SCENIC RESOURCES MANAGEMENT PLAN AND DESIGN GUIDELINES.			X
	2.5.2-ACTION 2	DEVELOP AND ADOPT AN ORDINANCE THAT REQUIRES SCENIC RESOURCE IMPACT ASSESSMENTS FOR PROJECTS THAT MAY HAVE POTENTIAL IMPACT ON SCENIC RESOURCES.			X
	2.5.2-ACTION 3	DEVELOP AND ADOPT STANDARDS AND PROCESSES TO: (1) ENSURE THAT THE LOCATION AND DESIGN OF UTILITY POLES, FACILITIES, AND INFRASTRUCTURE DO NOT DEGRADE SCENIC RESOURCES; (2) REQUIRE UTILITIES TO BE PLACED UNDERGROUND, WHENEVER FEASIBLE; AND (3) REQUIRE UDRB TO REVIEW AND APPROVE THE INSTALLATION OF UTILITIES ALONG SCENIC CORRIDORS.			X
Natural Hazards	3.1.2-ACTION 4	DEVELOP PLANS AND/OR INCENTIVES TO DO THE FOLLOWING: (1) ENCOURAGE REBUILDING INLAND AS AN ALTERNATIVE TO SHORELINE HARDENING; (2) STREAMLINE THE RECONSTRUCTION OF STRUCTURES THAT ARE MOVED SUBSTANTIALLY INLAND; (3) ENCOURAGE THE RELOCATION OF EXISTING STRUCTURES SO THEY ARE AWAY FROM SHORELINE AREAS; AND (4) ENCOURAGE THE RELOCATION OF VULNERABLE COASTAL ROADS THAT ARE SUSCEPTIBLE TO DESTRUCTION FROM NATURAL HAZARDS, SUCH AS A PORTION OF NORTH KIHEI ROAD AND THE PALI TO PUAMANA REALIGNMENT.		X	
	3.1.2-ACTION 5	PERIODICALLY UPDATE THE SHORELINE RULES TO ENABLE THE MAUI PLANNING COMMISSION TO PROVIDE SAFE SETBACKS FROM THE SHORELINES AND INCORPORATE BEST MANAGEMENT PRACTICES.		X	
	3.1.2-ACTION 6	USE AND UPDATE THE FEDERAL EMERGENCY MANAGEMENT AGENCY-DIGITAL FLOOD INSURANCE RATE MAPS (DFIRM) IN THE PERMITTING PROCESS TO MINIMIZE DEVELOPMENT IN FLOOD-PRONE AREAS.		X	
	3.1.2-ACTION 7	FOLLOWING EACH COASTAL EROSION DISASTER, IDENTIFY AND DOCUMENT THE NEW SHORELINE POSITION TO BE USED FOR REVIEWING FUTURE DEVELOPMENT.		X	

Natural Hazards con't	3.1.2-ACTION 9	UPDATE COASTAL PLANNING REQUIREMENTS TO FACTOR IN INCREMENTAL EFFECTS OF RISING SEA LEVELS.		X	
Economic Development: Diversification	4.1.3-ACTION 1	DEVELOP AND IMPLEMENT INNOVATIVE LAND USE TOOLS, PUBLIC / PRIVATE TRANSPORTATION INCENTIVES, AND FLEXIBLE BUSINESS PRACTICES TO REDUCE TRAVEL COSTS AND JOB TRIPS.		X	
Economic Development: Tourism	4.2.1-ACTION 1	CONDUCT AND REGULARLY UPDATE AN IMPACT ASSESSMENT (SOCIAL, ECONOMIC, AND ENVIRONMENTAL) OF THE COSTS AND BENEFITS OF MEGA-RESORT, TIMESHARE, VACATION RENTAL, AND OTHER TYPES OF VISITOR ACCOMMODATIONS.			X
	4.2.2-ACTION 1	MANAGE TRANSIENT VACATION RENTALS THROUGH PERMITTING IN ACCORDANCE WITH ADOPTED REGULATIONS AND COMMUNITY PLAN POLICIES.	X		
	4.2.2-ACTION 2	WORK COOPERATIVELY TO ESTABLISH A COMPREHENSIVE SET OF RESOURCE MANAGEMENT STANDARDS, INCLUDING PROTECTION OF NATIVE HAWAIIAN RIGHTS AND CERTIFICATION PROGRAMS FOR ECOTOURISM.			X
	4.2.2-ACTION 3	DEVELOP PROGRAMS AND/OR REGULATIONS TO: (1) ALLOW FOR THE DEVELOPMENT OF SMALL, LOCALLY-OWNED INNS AND B&BS IN THE COMMERCIAL CORES OF MAUI'S COUNTRY TOWNS AND BUSINESS DISTRICTS IF PERMITTED, AND AS DEFINED IN THE COMMUNITY PLANS; (2) CAP THE NUMBER AND TYPE OF VISITOR ACCOMMODATIONS THAT CAN BE PERMITTED; AND (3) MANAGE THE NUMBER AND TYPE OF VISITOR ACCOMMODATIONS THAT CAN BE PERMITTED.		X	
	4.2.2-ACTION 4	DEVELOP DESIGN GUIDELINES FOR SMALL, LOCALLY-OWNED INNS, RETREAT CENTERS, AND LIKE-KIND ACCOMMODATIONS.			X
Economic Development: Agriculture	4.3.1-ACTION 3	PROPOSE REVISIONS TO THE ZONING ORDINANCE TO ALLOW THE DIRECT MARKETING OF THE ISLAND'S AGRICULTURAL PRODUCTS THROUGH FARMERS MARKETS, "PICK-YOUR-OWN" FARMS, FARM STANDS, AND SIMILAR VENUES.	X		
Economic Development: Emerging Industries	4.4.1-ACTION 1	DEVELOP STREAMLINED PERMITTING PROCEDURES FOR EMERGING INDUSTRIES.			X
Economic Development: Small Business	4.5.1-ACTION 3	REVIEW AND REVISE REGULATIONS AND PROCEDURES TO IMPROVE MAUI'S SMALL-BUSINESS CLIMATE.		X	
Economic Development: Health Care Sector	4.6.3-ACTION 1	SUPPORT THE ALTERNATIVE HEALTH PRACTICES INDUSTRY AS WELL AS LOCAL ENTREPRENEURS WHO OFFER RELATED SERVICES.		X	
Housing	5.1.1-ACTION 1	AMEND DEVELOPMENT CODES TO FACILITATE DIFFERENT TYPES OF HOUSING, INCLUDING MIXED USE, MIXED HOUSING TYPES, CLUSTERING, AND CONSERVATION SUBDIVISIONS.		X	

Housing con't	5.1.1-ACTION 2	DO A STUDY TO DETERMINE OPTIMUM PERMIT PROCESSING TIMES ON AFFORDABLE HOUSING DEVELOPMENT APPROVALS WHILE ENSURING THAT COMMUNITY AND ENVIRONMENTAL STANDARDS ARE ADDRESSED.			X
	5.1.1-ACTION 3	ESTABLISH THE RULES AND MECHANISMS TO ESTABLISH A MAUI "MASTER LIST" OF AFFORDABLE HOUSING PROJECTS AND LAND ENTITLED FOR AFFORDABLE HOUSING SO THAT RESIDENTS WILL BE ABLE TO OBTAIN AN AFFORDABLE UNIT IN A FAIR AND EXPEDITIOUS MANNER.			X
	5.1.1-ACTION 4	STUDY SUCCESSFUL MODELS OF AFFORDABLE HOUSING PROJECTS/UNITS AND ADOPT APPROPRIATE MINIMUM DESIGN STANDARDS THAT SATISFY THE NEEDS OF MAUI'S RESIDENTS.			X
	5.1.1-ACTION 5	AMEND ZONING AND HISTORIC PRESERVATION ORDINANCES/RULES TO SUPPORT ADAPTIVE REUSE OPPORTUNITIES.		X	
	5.1.5-ACTION 7	WAIVE COUNTY REVIEW FEES TO MODIFY DWELLING UNITS TO ACCOMMODATE THE NEEDS OF PEOPLE WITH DISABILITIES (REASONABLE ACCOMMODATION).			X
	5.1.5-ACTION 8	EXPLORE THE ADOPTION OF AN AGING-IN-PLACE ORDINANCE.			X
	5.1.6-ACTION 2	5.1.6-ACTION 2 STREAMLINE THE PERMITTING PROCESS AS FOLLOWS: (1) WITHIN ONE YEAR OF THIS PLAN'S ADOPTION, ADOPT NEW ADMINISTRATIVE RULES THAT STREAMLINE AND CLARIFY THE PERMITTING PROCESS; (2) CONSIDER USING OUTSIDE CONSULTANTS (THIRD-PARTY REVIEW); (3) IMPLEMENT A ONE-STOP PERMITTING PROCESS; AND (4) ADOPT A SET OF STANDARDS SO PERMITTING IS ADMINISTRATIVE AND AS MINISTERIAL AS POSSIBLE.			X
	5.1.7-ACTION 1	REVISE REGULATIONS TO ALLOW FOR INDIGENOUS HAWAIIAN ARCHITECTURAL PRACTICES, STYLES, CUSTOMS, TECHNIQUES, AND MATERIALS, IN ACCORDANCE WITH SECTION 46-1.55, HAWAII REVISED STATUTES.	X		
Infrastructure: Transportation	6.4.2-ACTION 2	IMPLEMENT THE UPCOUNTRY GREENWAY MASTER PLAN (2004), AND OTHER APPROVED GREENWAY PLANS, CONSISTENT WITH THE MIP, AND COUNTY AND STATE TRANSPORTATION PLANS.		X	
	6.4.3-ACTION 1	ADOPT AND AMEND COUNTY REGULATIONS TO INCORPORATE DESIGN STANDARDS FOR ROADWAYS, TRANSIT, AND PEDESTRIAN FACILITIES THAT ENSURE PROTECTION OF THE NATURAL ENVIRONMENT AND EACH COMMUNITY'S SENSE OF PLACE.			X
	6.4.3-ACTION 2	DEVELOP, ADOPT, AND REGULARLY UPDATE THE MAPPING OF SCENIC CORRIDOR PROTECTION STANDARDS THAT IMPLEMENT THE RECOMMENDATIONS OF THE SCENIC ROADWAY CORRIDORS MANAGEMENT PLAN AND DESIGN GUIDELINES.			X
	6.5.1-ACTION 2	DEVELOP AND ADOPT AN ORDINANCE TO REQUIRE DEVELOPMENTS, IF APPROPRIATE, TO PROVIDE PRIVATE SHUTTLE SERVICES CONNECTING TO PUBLIC TRANSIT OR APPROPRIATE IMPACT FEES FOR TRANSPORTATION IMPROVEMENTS.		X	
	6.5.1-ACTION 3	PREPARE A STUDY TO: (1) PRIORITIZE TRANSIT CORRIDORS AND STATIONS; (2) DEVELOP AN IMPLEMENTATION PROGRAM TO PRESERVE SITES AND ROWS FOR NECESSARY FACILITIES; AND (3) IDENTIFY ALTERNATIVE FUNDING APPROACHES INCLUDING PUBLIC-PRIVATE PARTNERSHIPS.		X	

Infrastructure: Transportation con't	6.5.2-ACTION 2	ESTABLISH ALTERNATIVE FINANCING PROGRAMS SUCH AS TRANSPORTATION IMPACT FEES, COMMUNITY FACILITIES DISTRICTS, TRANSFER OF DEVELOPMENT RIGHTS, OR DEDICATED SOURCES OF FUNDING.			X
Parks	6.6.2-ACTION 5	AMEND COUNTY ZONING AND SUBDIVISION ORDINANCES TO REQUIRE DEVELOPMENT TO INCORPORATE A MIXTURE OF PARK FACILITIES INTO LARGE MASTER-PLANNED COMMUNITIES.			X
	6.6.2-ACTION 6	DEVELOP ADDITIONAL HISTORICAL AND CULTURAL PARKS.		X	
	6.6.3-ACTION 1	AMEND DEVELOPMENT REGULATIONS TO ENSURE THE CONSTRUCTION OF ADEQUATE PARKING WITH PATHWAYS NEAR SHORELINE ACCESS POINTS.			X
Public Facilities	6.7.1-ACTION 1	ESTABLISH AN ARCHIVE CENTER TO PRESERVE BOTH DIGITAL AND HARDCOPY DOCUMENTS THAT ARE IMPORTANT TO MAUI'S PLANNING PROCESS.			X
Schools and Libraries	6.8.2-ACTION 2	WORK WITH THE STATE TO COORDINATE THE SITING AND DEVELOPMENT OF FUTURE SCHOOL FACILITIES, BIKEWAYS, PEDESTRIAN PATHS, AND GREENWAYS TO ENCOURAGE MOBILITY.		X	
	6.10.4-ACTION 2	UNDERGROUND EXISTING POWER TRANSMISSION AND DISTRIBUTION SYSTEMS WHIEVER POSSIBLE OR FEASIBLE WHEN UPGRADES OR NEW SYSTEMS ARE NEEDED.			X
	6.10.4-ACTION 3	STRONGLY ENCOURAGE THE STATE PUC TO INITIATE A NEW INTEGRATED RESOURCE PLAN PROCESS.			X
Harbors and Airports	6.11.1-ACTION 2	STUDY THE FEASIBILITY OF DEVELOPING A HARBOR FRONT DISTRICT FOR KAHULUI HARBOR THAT INCORPORATES THE PLANNED HARBOR IMPROVEMENTS AND DEFINES APPROPRIATE MIXES OF USES INCLUDING ENTERTAINMENT AND RECREATION WHERE APPROPRIATE.			X
	6.11.3-ACTION 3	STUDY THE FEASIBILITY OF DEVELOPING AN AIRPORT DISTRICT FOR KAHULUI AIRPORT THAT INTENTIONALLY AGGLOMERATES USES THAT SUPPORT THE AIRPORT SUCH AS A BUSINESS HOTEL(S), GAS STATIONS, PARCEL DELIVERY SERVICES AND FREIGHT FORWARDING.		X	
	6.11.3-ACTION 4	PRESERVE LAND AROUND THE AIRPORT FOR FUTURE EXPANSION.	X		
	6.11.3-ACTION 5	DEVELOP A CORRIDOR STUDY AND SUB-AREA PLAN FOR LAND USES AROUND THE AIRPORT AND ALONG THE AIRPORT CONNECTOR ROAD.			X
Land Use: Agricultural Lands	7.1.1-ACTION 1	IMPLEMENT THE MAUI ISLAND DIRECTED GROWTH STRATEGY.		X	

Land Use: Agricultural Lands con't	7.1.1-ACTION 2	IMPLEMENT COUNTY RESPONSIBILITIES UNDER ACTS 183 (2005) AND 233 (2008) TO DESIGNATE AND ESTABLISH IMPORTANT AGRICULTURAL LANDS (IAL) AND THE INCENTIVES THEREIN.			X
	7.1.1-ACTION 3	DEVELOP, ADOPT, AND IMPLEMENT TDR AND PDR PROGRAMS FOR, PRODUCTIVE AGRICULTURAL LANDS AND IALS WITH A PREFERENCE GIVEN TO LANDS WITH A CURRENT OR RECENT HISTORY OF PRODUCTIVE AGRICULTURAL USES.		X	
	7.1.1-ACTION 4	REVISE THE AGRICULTURAL DISTRICT ORDINANCE TO ALLOW FOR LIMITED CLUSTERING AND CSD, WHERE APPROPRIATE.		X	
	7.1.1-ACTION 5	REVISE EXISTING LAND USE REGULATIONS TO ENSURE THAT PRIME AGRICULTURAL LANDS ARE DISTINCT FROM RURAL (PRIMARILY RESIDENTIAL) LAND USES.			X
	7.1.1-ACTION 6	CONSIDER DEVELOPING OR AMENDING REGULATIONS TO: (1) REDUCE THE SUBDIVISION OF AGRICULTURAL LANDS BY STRENGTHENING APPLICABLE ZONING AND SUBDIVISION ORDINANCES, AND CONSIDER THE CREATION OF AGRICULTURAL CATEGORIES TO BETTER REFLECT AGRICULTURAL USES AND LAND USE PATTERNS; (2) REQUIRE PUBLIC NOTIFICATION AND REVIEW OF THE SUBDIVISION OF AGRICULTURAL LAND INTO FOUR OR MORE LOTS; AND (3) REQUIRE THE PREPARATION OF A MORE DETAILED AGRICULTURAL IMPACT ASSESSMENT FOR CHANGES TO THE URBAN GROWTH BOUNDARY, COMMUNITY PLAN AMENDMENTS, AND CHANGE IN ZONING REQUESTS OF PRIME AGRICULTURAL LAND AS REQUIRED BY SECTION 19.510, MCC.			X
	7.1.1-ACTION 7	UTILIZE FARM LAND TRUST MECHANISMS TO PRESERVE AGRICULTURAL LANDS AND FAMILY FARMS.			X
	7.1.2-ACTION 1	IDENTIFY AND ACQUIRE PRODUCTIVE AND COMMUNITY AGRICULTURAL LANDS THAT ARE APPROPRIATE FOR THE DEVELOPMENT OF AGRICULTURAL PARKS AND COMMUNITY GARDENS IN EACH COMMUNITY PLAN AREA.		X	
Land Use: Rural Areas	7.2.1-ACTION 1	WORK WITH APPROPRIATE AGENCIES, LANDOWNERS, AND COMMUNITY GROUPS TO IDENTIFY MAUI'S HAWAIIAN FISHPONDS AND DEVELOP A MANAGEMENT PLAN FOR THEIR PROTECTION, REPAIR, RESTORATION, AND USE.		X	
	7.2.1-ACTION 2	IMPLEMENT A REEF PROTECTION RESTORATION PLAN.	X		
	7.2.1-ACTION 3	REVISE REGULATIONS: (1) REQUIRE THE APPROVAL OF AN ESCP FOR DEVELOPMENT ACTIVITIES THAT MAY POSE A THREAT TO WATER QUALITY. (2) REQUIRE AN ON-SITE MONITORING PROGRAM, WHERE APPLICABLE, WHEN GRADING MAY POSE A THREAT TO WATER QUALITY OR WHEN RECOMMENDED IN THE ESCP. (3) DEVISE SITE PLAN STANDARDS USING INNOVATIVE TOOLS. (4) CONTROL THE POLLUTANT LOAD BY IMPOSING STANDARDS THAT ARE MORE RESTRICTIVE THAN THE STATE WATER QUALITY CONTROL STANDARDS.			X

Land Use: Rural Areas con't	7.2.2-ACTION 3	REVISE SUBDIVISION AND DEVELOPMENT REGULATIONS TO: (1) INCREASE LINEAR FREQUENCY FOR PUBLIC ACCESS TO AND ALONG THE SHORELINE; AND (2) REQUIRE ACCESS TO AND ALONG THE SHORELINE AS A CONDITION OF SUBDIVISION, LAND USE ENTITLEMENT, AND/OR DISCRETIONARY DEVELOPMENT APPROVAL.			X
	7.2.2-ACTION 4	PRIORITIZE THE ACQUISITION OF SHORELINE PARCELS IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SHORELINE ACCESS INVENTORY UPDATE – FINAL REPORT (MARCH 2005), AND OTHER PLANS FUNDED BY THE COASTAL ZONE MANAGEMENT PROGRAM.			X
Land Use: Urban Areas	7.3.1-ACTION 1	ESTABLISH MINIMUM-DENSITY REQUIREMENTS AND DESIGN STANDARDS WITHIN URBAN AREAS TO SUPPORT HIGHER DENSITIES, INFILL DEVELOPMENT, AND EFFICIENT LAND USE PATTERNS.			X
	7.3.1-ACTION 2	UPDATE ZONING AND DEVELOPMENT REGULATIONS TO ACHIEVE THE FOLLOWING: (1) FACILITATE ENVIRONMENTALLY FRIENDLY PROJECTS (LEED – ND); (2) REVISE THE APPLICATION AND REPORTING REQUIREMENTS IN TITLE 19, MAUI COUNTY CODE (MCC), TO STRENGTHEN EVALUATION REQUIREMENTS AND ESTABLISH DESIGN GUIDELINES FOR NEW URBAN EXPANSION, NEW TOWNS, AND MAJOR PROJECTS WITHIN UGBS; (3) DISCOURAGE FUTURE PYRAMID ZONING WITHIN THE INDUSTRIAL ZONING DISTRICTS, WHILE ALLOWING ANCILLARY COMMERCIAL USES; AND (4) CONSIDER THE ESTABLISHMENT OF A NEW ZONING CATEGORY THAT STRICTLY DEFINES AND LIMITS USES FOR HEAVY INDUSTRIAL AREAS.			X
	7.3.2-ACTION 1	DEVELOP AND ADOPT A TDR ORDINANCE AND A FORMAL TDR PROGRAM, AND IDENTIFY RECEIVING AREAS WITHIN URBAN GROWTH BOUNDARIES.		X	
	7.3.2-ACTION 2	AMEND THE ZONING ORDINANCE TO: (1) REDUCE MINIMUM LOT SIZES IN URBAN AREAS; (2) ENCOURAGE A MIX OF SINGLE-FAMILY AND MULTIFAMILY LOTS WITHIN THE SAME DEVELOPMENT; AND (3) FACILITATE THE ESTABLISHMENT OF MIXED-USE TOWNS/VILLAGE CENTERS.		X	
	7.3.2-ACTION 3	UPDATE REGULATIONS TO PROMOTE COMMUNITY GARDENS AND EDIBLE LANDSCAPES.			X
	7.3.2-ACTION 4	CONSIDER STANDARDS TO REGULATE THE LOCATION, DESIGN, AND MASSING OF BIG-BOX RETAIL STORES.		X	
	7.3.2-ACTION 5	AMEND THE MAUI COUNTY CODE (MCC) TO REDUCE PARKING REQUIREMENTS, WHERE APPROPRIATE, IN MIXED-USE PROJECTS, ENCOURAGE JOINT-USE PARKING, AND ALLOW FOR THE USE OF INNOVATIVE METHODS TO MEET PEAK PARKING NEEDS.		X	
	7.3.2-ACTION 6	REVISE THE ZONING ORDINANCE TO ALLOW FOR MIXED-USE DEVELOPMENT THAT IS APPROPRIATE AND IN CHARACTER WITH THE EXISTING COMMUNITY.		X	
	7.3.3-ACTION 1	IMPLEMENT THE WAILUKU REDEVELOPMENT PLAN, AND SUBSEQUENT UPDATES, AND FORMULATE PLANS FOR OTHER APPROPRIATE AREAS.		X	
	7.3.3-ACTION 2	DEVELOP AND ADOPT REGULATIONS TO REQUIRE URBAN DESIGN REVIEW BOARD REVIEW OF ALL MAJOR URBAN EXPANSION, NEW TOWNS, AND URBAN INFILL, AND REDEVELOPMENT PROJECTS.			X

Land Use: Urban Areas con't	7.3.3-ACTION 3	PREPARE GENERAL URBAN DESIGN GUIDELINES FOR CENTRAL, SOUTH, AND WEST MAUI.			X
	7.3.3-ACTION 4	AS PART OF THE COMMUNITY PLAN UPDATES, PREPARE STREETScape, PEDESTRIAN/BIKEWAY/TRANSIT CIRCULATION, REDEVELOPMENT AND INFILL, AND GREENWAY INFRASTRUCTURE AND MASTER PLAN ELEMENTS.			X
	7.3.3-ACTION 5	DEVELOP COMMUNITY PLANNING PROCESSES TO ESTABLISH STANDARDS AND PRIORITIES FOR STREETScape BEAUTIFICATION, PUBLIC AMENITIES, PEDESTRIAN AND BICYCLE CIRCULATION, PARKING, REDEVELOPMENT TARGET AREAS, TRANSIT AMENITIES, AND SENSE OF PLACE AND BUILDING FORM/DESIGN GUIDELINES.			X
	7.3.4-ACTION 1	DEFINE AND MAP THE RESORT DESTINATION AREAS OF WAILEA, MĀKENA, KAPALUA, AND KĀ'ANAPALI.		X	
	7.3.5-ACTION 1	DEVELOP AND ADOPT REGULATIONS THAT: (A) MANDATE EARLY CONSULTATION WITH COMMUNITIES AFFECTED BY PLANNING AND LAND USE ACTIVITIES; AND (B) ESTABLISH EFFICIENT AND REALISTIC REVIEW TIMELINES.			X
	7.3.5-ACTION 2	UPDATE THE MIP AND COMMUNITY PLAN LAND USE DESIGNATIONS AND ZONING MAPS WITH EACH UPDATE OF THE GENERAL PLAN.			X
	7.3.5-ACTION 3	EVALUATE THE ESTABLISHMENT OF TIME LIMITATIONS ON UNUSED DEVELOPMENT ENTITLEMENTS FOR PROJECTS WHICH HAVE NOT COMMENCED WITHIN A REASONABLE TIME PERIOD.			X
CIP – Coordinated Infrastructure Planning Strategy	9.CIPS-ACTION 2	DEVELOP AND ADOPT ALTERNATIVE CAPITAL IMPROVEMENT FINANCING TOOLS SUCH AS IMPACT FEES, SPECIAL TAXING DISTRICTS, PUBLIC-PRIVATE PARTNERSHIPS.		X	
Total	112 items		7	45	61

Element	REF.	Public Works MIP Implementing Actions	G	Y	R
Heritage Resources: Shoreline	2.2.3-ACTION 2	REVISE REGULATIONS: (1) REQUIRE THE APPROVAL OF AN ESCP FOR DEVELOPMENT ACTIVITIES THAT MAY POSE A THREAT TO WATER QUALITY. (2) REQUIRE AN ON-SITE MONITORING PROGRAM, WHERE APPLICABLE, WHEN GRADING MAY POSE A THREAT TO WATER QUALITY OR WHEN RECOMMENDED IN THE ESCP. (3) DEVISE SITE PLAN STANDARDS USING INNOVATIVE TOOLS. (4) CONTROL THE POLLUTANT LOAD BY IMPOSING STANDARDS THAT ARE MORE RESTRICTIVE THAN THE STATE WATER QUALITY CONTROL STANDARDS.		X	
	2.2.4-ACTION 1	REVISE SUBDIVISION AND DEVELOPMENT REGULATIONS TO: (1) INCREASE LINEAR FREQUENCY FOR PUBLIC ACCESS TO AND ALONG THE SHORELINE; AND (2) REQUIRE ACCESS TO AND ALONG THE SHORELINE AS A CONDITION OF SUBDIVISION, LAND USE ENTITLEMENT, AND/OR DISCRETIONARY DEVELOPMENT APPROVAL.			X
	2.2.4-ACTION 5	ACQUIRE COASTAL LANDS BETWEEN THE CENTRAL MAUI WASTEWATER RECLAMATION FACILITY AND PĀ'IA TOWN IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE NORTHSIDE GREENWAY MASTER PLAN.		X	
Heritage Resources: Watersheds	2.3.2-ACTION 2	DEVELOP UPDATED GRADING BMPS THAT ARE APPROPRIATE FOR MAUI.		X	
	2.3.2-ACTION 3	IMPLEMENT THE POLLUTION PREVENTION PLAN (PPP) PROGRAM, WHICH PROVIDES INCENTIVES FOR AGRICULTURAL OPERATIONS TO PREVENT RUNOFF AND NONPOINT SOURCE POLLUTION.			X
	2.3.3-ACTION 1	DEVELOP STANDARDS FOR APPROPRIATE BUFFERS AND/OR OTHER PROTECTIVE MEASURES FOR DEVELOPMENT NEAR OR AROUND WETLANDS.			X
	2.3.3-ACTION 2	ENACT ORDINANCES TO ENSURE NO NET LOSS OF WETLANDS.			X
Heritage Resources: Scenic Resources	2.5.1-ACTION 3	ADOPT A MANAGEMENT PLAN THAT IDENTIFIES RIGHT-OF-WAY IMPROVEMENTS, UTILITY CONTROLS, ROADSIDE MAINTENANCE ACTIVITIES, SIGNAGE, POTENTIAL NEW VEHICULAR TURNOFFS, AND LAND ACQUISITION OPPORTUNITIES THAT WOULD PROTECT THE RESOURCE.			X
	2.5.1-ACTION 8	DEVELOP AND ADOPT REGULATIONS TO PROTECT NIGHT-SKY RESOURCES FROM ENCROACHMENT BY THE BUILT ENVIRONMENT, AND LIMIT NIGHT-LIGHT EMISSIONS AND LIGHT-INTENSITY LEVELS.			X
	2.5.3-ACTION 1	REVISE LAND USE REGULATIONS TO: (1) REQUIRE ACCESS, WHERE APPROPRIATE, TO SCENIC VISTAS AND RESOURCES, PROVIDED SUCH ACCESS IS CULTURALLY ACCEPTABLE; (2) LIMIT THE HEIGHT OF WALLS; AND (3) REQUIRE APPROPRIATE SETBACKS AND SITE DESIGN ALONG SCENIC CORRIDORS.			X
	2.5.3-ACTION 2	DEVELOP ADDITIONAL SCENIC LOOKOUT POINTS.			X

Economic Development: Small Business	4.5.1-ACTION 6	ADOPT THE UBC'S UNIFORM CODE FOR BUILDING CONSERVATION TO REDUCE THE COST OF REHABILITATING OLDER STRUCTURES FOR COMMERCIAL AND OTHER USES.			X
Economic Development: Education and Workforce	4.7.2-ACTION 4	WORK WITH APPROPRIATE INSTITUTIONS AND TRADE UNIONS TO DEVELOP AND IMPLEMENT A CERTIFICATION PROGRAM ON CURRENT OR EMERGING BUILDING CODE AND LAND USE REGULATIONS AND CONSIDER CONDUCTING A COUNTY TRAINING PROGRAM ON SAME.		X	
Housing	5.1.1-ACTION 6	DEVELOP INCENTIVES TO PROMOTE PROJECTS THAT ACHIEVE THE LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED) SILVER OR GOLD CERTIFICATION.			X
	5.1.5-ACTION 6	AMEND THE ZONING/SUBDIVISION CODES TO STREAMLINE AND FACILITATE THE DEVELOPMENT OF ELDER CARE/ASSISTED LIVING FACILITIES, AS WELL AS HOUSING/FACILITIES THAT ARE AMERICANS WITH DISABILITIES ACT-COMPLIANT			X
	5.1.5-ACTION 7	WAIVE COUNTY REVIEW FEES TO MODIFY DWELLING UNITS TO ACCOMMODATE THE NEEDS OF PEOPLE WITH DISABILITIES (REASONABLE ACCOMMODATION).			X
Infrastructure: Transportation	6.4.1-ACTION 1	EXPLORE THE BENEFITS AND COSTS OF ESTABLISHING A METROPOLITAN PLANNING ORGANIZATION TO SERVE MAUI'S TRANSPORTATION NEEDS.	X		
	6.4.1-ACTION 2	DEVELOP AND IMPLEMENT IN A TIMELY MANNER APPROPRIATE TRANSPORTATION SYSTEM MANAGEMENT (TSM) AND TRANSPORTATION DEMAND MANAGEMENT (TDM) PROGRAMS IN ACCORDANCE WITH A COMPREHENSIVE LONG RANGE MULTIMODAL PLAN.			X
	6.4.1-ACTION 3	STUDY THE FEASIBILITY OF HIGH OCCUPANCY VEHICLE (HOV) LANES WITHIN OR ADJACENT TO MAJOR ARTERIALS.			X
	6.4.1-ACTION 4	OPTIMIZE TRAFFIC SIGNAL TIMING AND COORDINATION TO REDUCE TRAVEL TIME AND DELAY		X	
	6.4.2-ACTION 1	REVISE THE SUBDIVISION ORDINANCE TO REQUIRE DEVELOPERS, WHERE APPROPRIATE, TO INTEGRATE SIDEWALKS, PATHWAYS, BIKEWAYS, AND TRANSIT INFRASTRUCTURE INTO NEW COMMERCIAL AND RESIDENTIAL PROJECTS, WHILE ENHANCING COMMUNITY CHARACTER.			X
	6.4.2-ACTION 2	IMPLEMENT THE UPCOUNTRY GREENWAY MASTER PLAN (2004), AND OTHER APPROVED GREENWAY PLANS, CONSISTENT WITH THE MIP, AND COUNTY AND STATE TRANSPORTATION PLANS.		X	
	6.4.2-ACTION 3	DEVELOP AND ADOPT REGULATIONS TO REQUIRE DEVELOPMENTS TO DEDICATE RIGHT-OF-WAY CONSISTENT WITH STATE AND COUNTY TRANSPORTATION PLANS PRIOR TO OR AS THE PHASES OF THE DEVELOPMENT'S BECOME OPERATIONAL.	X		
	6.4.2-ACTION 4	IMPLEMENT PEDESTRIAN AND BIKEWAY PLANS.		X	
Infrastructure: Transit	6.5.1-ACTION 1	AMEND THE COUNTY SUBDIVISION AND DEVELOPMENT REGULATIONS TO REQUIRE, WHERE APPROPRIATE, TRANSIT-SUPPORTIVE ROADWAY INFRASTRUCTURE.			X
	6.5.1-ACTION 6	DESIGNATE, MAP, AND PRESERVE, OR DEVELOP CORRIDORS TO SUPPORT MASS-TRANSIT SOLUTIONS.			X

Infrastructure: Parks	6.6.2-ACTION 5	AMEND COUNTY ZONING AND SUBDIVISION ORDINANCES TO REQUIRE DEVELOPMENT TO INCORPORATE A MIXTURE OF PARK FACILITIES INTO LARGE MASTER-PLANNED COMMUNITIES.			X
Schools and libraries	6.8.2-ACTION 1	CONDUCT AN INVENTORY TO DETERMINE SAFETY OBSTACLES ALONG SCHOOL ACCESS ROUTES AND WORK WITH THE STATE TO ADDRESS SAFETY CONCERNS FOR STUDENTS WHO ARE UNABLE TO UTILIZE SCHOOL BUS TRANSPORT		X	
	6.8.2-ACTION 3	AMEND COUNTY ZONING AND SUBDIVISION REGULATIONS TO REQUIRE DEVELOPMENT WITHIN THE VICINITY OF SCHOOLS, LIBRARIES, COMMUNITY CENTERS, AND OTHER PUBLIC FACILITIES TO PROVIDE BIKE-AND PEDESTRIAN-FRIENDLY INFRASTRUCTURE AND TRAFFIC CALMING FEATURES.		X	
Infrastructure: Energy	6.10.4-ACTION 1	AVOID THE USE OF POWER POLES WHERE POSSIBLE FOR NEW CONSTRUCTION.		X	
	6.10.4-ACTION 2	UNDERGROUND EXISTING POWER TRANSMISSION AND DISTRIBUTION SYSTEMS WHEREVER POSSIBLE OR FEASIBLE WHEN UPGRADES OR NEW SYSTEMS ARE NEEDED.			X
Infrastructure: Harbors and Airports	6.11.3-ACTION 5	DEVELOP A CORRIDOR STUDY AND SUB-AREA PLAN FOR LAND USES AROUND THE AIRPORT AND ALONG THE AIRPORT CONNECTOR ROAD.			X
	6.4.2-ACTION 4	IMPLEMENT PEDESTRIAN AND BIKEWAY PLANS.		X	
Land Use: Rural Areas	7.2.1-ACTION 4	REVISE SUBDIVISION REGULATIONS TO PERMIT CLUSTERING AND CSD WITHIN THE RURAL DISTRICTS AND EXTEND HAWAII RIGHT TO FARM ACT PROTECTIONS TO RURAL SUBDIVISIONS.			X
	7.2.2-ACTION 1	DEVELOP AND ADOPT REGULATIONS TO ESTABLISH RURAL INFRASTRUCTURE AND PUBLIC FACILITY LOS STANDARDS.			X
	7.2.2-ACTION 2	REVISE STORMWATER MANAGEMENT REGULATIONS TO ALLOW FOR LID TECHNIQUES AND POTENTIAL IRRIGATION USES.		X	
Land Use: Urban Areas	7.3.3-ACTION 5	DEVELOP COMMUNITY PLANNING PROCESSES TO ESTABLISH STANDARDS AND PRIORITIES FOR STREETScape BEAUTIFICATION, PUBLIC AMENITIES, PEDESTRIAN AND BICYCLE CIRCULATION, PARKING, REDEVELOPMENT TARGET AREAS, TRANSIT AMENITIES, AND SENSE OF PLACE AND BUILDING FORM/DESIGN GUIDELINES.		X	
CIP-Roadways	RW-2	SECURE ROW AND CONSTRUCT WAIALE CONNECTOR BETWEEN WAIALE AND MAUI LANI	X		
	RW-3	SECURE ROW AND CONSTRUCT LONO AVENUE EXTENSION TO KUHIELANI HIGHWAY			X
	RW-4	SECURE ROW AND CONSTRUCT KIHEI NORTH SOUTH COLLECTOR ROAD		X	

CIP-Roadways con't	RW-8	SECURE ROW AND CONSTRUCT MILL STREET EXTENSION FROM AHOLO STREET TO KEAWE STREET (CONCEPTUAL)		X	
	RW-9	SECURE ROW AND CONSTRUCT LAHAINA CANE HAUL ROAD FROM UKUMEHAME TO AHOLO STREET (CONCEPTUAL)			X
CIP-Public Facilities	PF-3	GOVERNMENT OFFICES AND PARKING		X	
Total	44		3	16	25

Element	REF.	Water MIP Implementing Actions	G	Y	R
Watersheds	2.3.1-ACTION 1	DEVELOP, REGULARLY UPDATE, AND ADOPT WATERSHED MANAGEMENT PLANS FOR REGIONS OF THE ISLAND NOT COVERED BY EXISTING PLANS.			X
	2.3.1-ACTION 2	WORK WITH THE STATE AND FEDERAL GOVERNMENT TO ENSURE INSTREAM ASSESSMENT TO ASSURE THE REPRODUCTIVE SYSTEM/CYCLE FOR NATIVE SPECIES AND FOR OTHER PURPOSES.		X	
	2.3.2-ACTION 1	ADOPT STANDARDS TO REDUCE THE AMOUNT OF NUTRIENTS THAT ENTER WATERSHEDS, AND ENCOURAGE THE REDUCTION OF LANDSCAPE FERTILIZERS AND PESTICIDE.		X	
	2.3.2-ACTION 3	IMPLEMENT THE POLLUTION PREVENTION PLAN (PPP) PROGRAM, WHICH PROVIDES INCENTIVES FOR AGRICULTURAL OPERATIONS TO PREVENT RUNOFF AND NONPOINT SOURCE POLLUTION.			X
	2.3.6-ACTION 1	COMPILE AND UPDATE DATA ON THE NEEDS OF THE MULTIPLE USERS OF WATER.		X	
Natural Hazards	3.1.2-ACTION 10	INCREASE WATER STORAGE AND DEVELOPMENT OF ADDITIONAL CAPACITY IN UPCOUNTRY MAUI AND OTHER AREAS SUSCEPTIBLE TO DROUGHT AND ENCOURAGE EFFICIENCY IN CONSERVATION PROGRAMS.		X	
Water	6.3.1-ACTION 1	IMPLEMENT THE WUDP.			X
	6.3.1-ACTION 2	DEVELOP SITE SELECTION STUDIES FOR WATER STORAGE AND SUPPLY FACILITIES FOR EACH COMMUNITY PLAN AREA.		X	
	6.3.1-ACTION 4	WORK WITH THE STATE TO SET STANDARDS FOR THE AMOUNT OF WATER WITHDRAWN FROM AQUIFERS AND OTHER GROUNDWATER SOURCES TO ENSURE THE LONG-TERM HEALTH AND SUSTAINABILITY OF THE RESOURCE.		X	
	6.3.1-ACTION 5	PRODUCE AN ANNUAL EVALUATION OF THE STATE OF AVAILABLE WATER RESOURCES ON THE ISLAND.			X
	6.3.2-ACTION 1	DEVELOP PROGRAMS TO INCREASE THE EFFICIENCY OF ALL WATER SYSTEM ELEMENTS.		X	
	6.3.2-ACTION 2	DEVELOP, ADOPT, AND IMPLEMENT WATER SOURCE DEVELOPMENT SITING STANDARDS THAT IMPLEMENT THE MIP DIRECTED GROWTH PLAN AND THE WUDP, AND PROTECT WATER QUALITY FOR EXISTING AND FUTURE CONSUMERS.	X		
	6.3.2-ACTION 3	REVISE COUNTY REGULATIONS TO REQUIRE HIGH-EFFICIENCY, LOW-FLOW PLUMBING FIXTURES IN ALL NEW CONSTRUCTION.			X
	6.3.2-ACTION 4	PURSUE DEVELOPMENT OF ADDITIONAL POTABLE WATER SOURCES TO KEEP PACE WITH THE COUNTY'S NEEDS.		X	
	6.3.2-ACTION 5	IDENTIFY AND DEVELOP RENEWABLE ENERGY SYSTEMS TO SERVE THE DWS.		X	

Water con't	6.3.2-ACTION 6	DEVELOP A WATER RATE STRUCTURE THAT ENCOURAGES CONSERVATION AND DISCOURAGES THE EXCESSIVE USE OF WATER.	X		
	6.3.2-ACTION 7	DEVELOP A COMPREHENSIVE WATER CONSERVATION ORDINANCE TO INCLUDE XERISCAPING REGULATIONS TO PROMOTE WATER CONSERVATION.			X
	6.3.2-ACTION 8	UPDATE DWS RELIABILITY AND DROUGHT STANDARDS, AND CONTINUE TO EVALUATE AS NEEDED IN LIGHT OF UPDATED REGULATION AND RAINFALL AND FLOW DATA.		X	
	6.3.3-ACTION 1	ENSURE WATER QUALITY AND QUANTITY REPORT RESULTS ARE PROVIDED IN A TIMELY MANNER TO CONSUMERS WHEN WATER QUALITY OR QUANTITY FALLS BELOW STANDARDS.	X		
	6.3.3-ACTION 2	COMPLETE AND IMPLEMENT DWS WELLHEAD-PROTECTION PROGRAM TO PROTECT THE WATER QUALITY OF PUBLIC AND PRIVATE WELLS.		X	
Agricultural Lands	7.1.2-ACTION 2	COORDINATE WITH THE STATE DEPARTMENT OF AGRICULTURE, THE DEVELOPMENT OF AN AGRICULTURAL WATER STRATEGY, AND INCORPORATE AN AGRICULTURAL COMPONENT IN THE WATER USE AND DEVELOPMENT PLAN.		X	
	7.1.2-ACTION 4	COORDINATE WITH INDUSTRY STAKEHOLDERS TO DEVELOP ALTERNATIVE SOURCES OF IRRIGATION WATER INCLUDING WASTEWATER REUSE, RECYCLED STORMWATER RUNOFF, AND BRACKISH WELL WATER.		X	
CIP- Water Systems	WS-1	CENTRAL MAUI WATER SYSTEM		X	
	WS-2	WEST MAUI WATER SYSTEM		X	
	WS-3	UPCOUNTRY WATER SYSTEM		X	
	WS-4	EAST MAUI WATER SYSTEM		X	
Total	26		3	17	6

Element	REF.	State Federal Other MIP Implementing Actions	G	Y	R
Heritage Resources	2.4.2-ACTION 1	WORK WITH FEDERAL AND STATE AGENCIES TO DEVELOP AND IMPLEMENT PROCEDURES FOR THE INSPECTION OF INCOMING CARGO, PASSENGER BAGGAGE, AND VEHICLES FOR INVASIVE SPECIES AND PROHIBITED PLANTS AND ANIMALS.		X	
	2.4.2-ACTION 2	PURSUE FEDERAL AND OTHER FUNDING FOR PUBLIC/PROVATE PARTNERSHIPS TO DEVELOP AND IMPLEMENT ENVIRONMENTAL PROTECTION PROGRAMS.		X	
	2.4.3-ACTION 1	DEVELOP MANAGEMENT PLANS FOR THE REFORESTATION OF NATIVE SPECIES' HABITATS AND INSTITUTE REST PERIODS FOR DESIGNATED AREAS THREATENED BY OVERUSE.		X	
Economic Development: Small Business	4.5.1-ACTION 4	DEVELOP A PROGRAM AND REVISE PROCEDURES TO FACILITATE GOVERNMENT PROCUREMENT OF GOODS AND SERVICES FROM LOCAL BUSINESSES.			X
Infrastructure: Transit	6.5.1-ACTION 5	WORK WITH RENTAL CAR AGENCIES TO CONSIDER EXPANSION OF THEIR AGENCIES INTO HIGH POPULATION AREAS SUCH AS WEST AND SOUTH MAUI.			X
	6.11.3-ACTION 1	<p>WORK WITH THE STATE AND KAHULUI AIRPORT USERS TO:</p> <p>(1) SAFELY ACCOMMODATE MORE EFFICIENT AIRPLANES;</p> <p>(2) INCREASE INFRASTRUCTURE INVESTMENTS AND IMPROVE OPERATING PROCEDURES;</p> <p>(3) IMPLEMENT MORE EFFICIENT AND RELIABLE SCREENING/INSPECTING OF PASSENGERS, LUGGAGE, AND CARGO;</p> <p>(4) IDENTIFY AND CONSTRUCT AIRPORT SITES AND HANGARS FOR SMALL AND ROTARY WING AIRCRAFT;</p> <p>(5) ACCOMMODATE MASS TRANSIT, BUSES, SHUTTLES, AND TAXIS; AND</p> <p>(6) BEAUTIFY THE AIRPORT GROUNDS AND ACCESS ROADS.</p>		X	

Infrastructure: Harbors and Airports	6.11.2-ACTION 1	PROVIDE BOAT OWNERS WITH ADEQUATE PIER SLIPS, UTILITIES, REPAIR FACILITIES, WASTE-DISPOSAL CAPABILITIES, AND YACHT BERTHING/LAUNCH/RECOVERY SERVICES.		X	
	6.11.2-ACTION 2	DEVELOP PLANS AND FUNDING MECHANISMS TO STIMULATE SHORE-SIDE IMPROVEMENTS TO SMALL BOAT HARBORS.			X
	6.11.3-ACTION 2	DEVELOP A PLAN TO MINIMIZE SAFETY HAZARDS DURING THE TRANSPORT OF AVIATION FUEL FROM KAHULUI HARBOR TO KAHULUI AIRPORT.		X	
CIP	RW-1	STATE ROW AND CONSTRUCT KAHULUI AIRPORT BY-PASS (STATE)		X	
	Rw-5	SECURE ROW AND CONSTRUCT LAHAINA BY-PASS FROM KEAWE STREET TO LAHAINALUNA. (STATE)	X		
	RW-6	SECURE ROW AND CONSTRUCT HONOAPIHLANI WIDENING FROM AHOLO STREET TO LAHAINALUNA ROAD (STATE)	X		
	RW-7	SECURE ROW AND CONSTRUCT LAHAINA BY-PASS FROM LAHAINALUNA ROAD TO LAUNIUPOKO (STATE)		X	
	RW-10	SECURE ROW HANA HIGHWAY/PAIA BY-PASS (STATE)			X
Total	14		2	8	4

Exhibit 2

Countywide Policy Plan Actions Matrix

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R
A.	Protect the Natural Environment	1	a. Develop island-wide networks of greenways, watercourses, and habitat corridors.		X	
		2	a. Develop regulations to minimize runoff of pollutants into nearshore waters and reduce nonpoint and point source pollution.		X	
		3	a. Document, record, and monitor existing conditions, populations, and locations of flora and fauna communities.		X	
			b. Implement Federal and State policies that require a reduction of greenhouse-gas emissions.			X
			c. Establish a baseline inventory of available natural resources and their respective carrying capacities.		X	
B.	Preserve Local Cultures and Traditions	1	a. Establish alternative land use and overlay zoning designations that recognize and preserve the unique natural and cultural characteristics of each ahupua`a or district.			X
			b. Develop requirements for all County applicants to perpetuate and use proper traditional place names in all applications submitted.			X
		3	a. Establish incentives for the display of public art.			X
			b. Establish centers and programs of excellence for the perpetuation of Hawaiian arts and culture.		X	
		4	a. Identify, develop, map, and maintain an inventory of locally significant natural, cultural, and historical resources for protection.		X	
			b. Prepare, continually update, and implement a cultural-management plan for cultural sites, districts, and landscapes, where appropriate.			X
			c. Enact an Archaeological District Ordinance.			X
			d. Nominate important historic sites to the State and Federal historic registers.		X	

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R
C.	Improve Education	2	a. Develop safe walking and bicycling programs for school children.		X	
		3	a. Encourage the State to establish a four-year university, and support the development of other higher-education institutions to enable residents to obtain bachelor degrees and postgraduate degrees in Maui County.		X	
D.	Strengthen Social and Healthcare Services	2	a. Invest in programs designed to improve the general welfare and quality of life of Native Hawaiians.		X	
			b. Assist and facilitate the State Department of Public Safety and others in efforts to strengthen programs and facilities that will improve the mental and social health of incarcerated people and assist in prison inmates' successful transition back into Maui County communities.			X
			c. Develop and maintain a comprehensive index that will measure the health and wellness needs of families.			X
			d. Provide heliports countywide for emergency health and safety purposes.		X	
E.	Expand Housing Opportunities for Residents	2	a. Revise laws to support neighborhood designs that incorporate a mix of housing types that are appropriate for island living.			X
		3	a. Develop policies to even out the peaks and valleys in Maui County's construction-demand cycles.			X
F.	Strengthen the Local Economy	1	a. Develop regulations and programs that support opportunities for local merchants, farmers, and small businesses to sell their goods and services directly to the public.		X	
			b. Monitor the carrying capacity of the islands' social, ecological, and infrastructure systems with respect to the economy.			X
		2	a. Redirect efforts in the Office of Economic Development to further facilitate the development of the agricultural section and to monitor agricultural legislation and issues.		X	
			b. Publicly identify, with signage and other means, the field locations of all genetically modified crops.			X
			c. Create agricultural parks in areas distant from genetically modified crops.		X	

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R
G.	Improve Parks and Public Facilities	1	a. Identify and reserve lands for cemeteries, and preserve existing cemeteries on all islands, appropriately accommodating varying cultural and faith-based traditions.		X	
		2	a. Encourage the State to allow for overnight fishing along the shoreline in accordance with management plans and regulations.		X	
			b. Develop and regularly update functional plans, including those relating to public facilities, parks, and campgrounds.		X	
			c. Develop and adopt local level-of-service standards for public facilities and parks.			X
			d. Identify, acquire, and develop lands for parks, civic spaces, and public uses.		X	
H.	Diversify Transportation Options	1	a. Create incentives and implement strategies to reduce visitor dependence on rental cars.			X
			b. Establish efficient public-transit routes between employment centers and primary workforce residential areas.		X	
			c. Create attractive, island-appropriate, conveniently located park-and-ride and ride-share facilities.		X	
		2	a. Design, build, and modify existing bikeways to improve safety and separation from automobiles.		X	
			b. Increase enforcement to reduce abuse of bicycle and pedestrian lanes by motorized vehicles.			X
			c. Identify non-motorized transportation options as a priority for new sources of funding.			X

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R	
I.	Improve Physical Infrastructure	1	a. Develop a process to review all applications for desalination.			X	
		2	a. Establish recycling, trash-separation, and materials recovery programs and facilities to reduce the flow of waste into landfills.		X		
			b. Study the feasibility of developing environmentally safe waste-to-energy facilities.	X			
		2	c. Utilize taxes and fees as means to encourage conservation and recycling.				X
			d. Implement and regularly update the Integrated Solid Waste Management Plan.			X	
			e. Phase out the use of injection wells.				X
		3	a. Adopt an energy-efficiency policy for Maui County government as a model for other jurisdictions.				X
			b. Adopt a Green Building Code, and support green building practices.				X
		4	a. Develop a streamlining system for urban infill projects.				X
			b. Identify appropriate areas for urban expansion of existing towns where infrastructure and public facilities can be provided in a cost-effective manner.			X	
		5	a. Develop and regularly update functional plans for infrastructure systems.			X	
			b. Develop, adopt, and regularly update local or community-sensitive level-of-service standards for infrastructure systems.				X

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R	
J.	Promote Sustainable Land Use and Growth Management	1	a. Regularly update urban- and rural-growth boundaries and their maps.			X	
			b. Establish transfer and purchase of development rights programs.			X	
			c. Develop and adopt a green infrastructure plan.			X	
			d. Develop studies to help determine a sustainable social, environmental, and economic carrying capacity for each island.			X	
			e. Identify and define resort-destination areas.		X		
		2	a. Inventory and protect prime, productive, and potentially productive agricultural lands from competing non-agricultural land uses.			X	
		3	a. Establish design guidelines and standards to enhance urban and rural environments.		X		
			b. Provide funding for civic-center and civic-space developments.		X		
			c. Establish and enhance urban forests in neighborhoods and business districts.			X	
		4	a. Institute a time limit and sunseting stipulations on development entitlements and their implementation.			X	

Element	Key Strategies	Objective	Countywide Policy Plan (CWPP) Implementation Actions	G	Y	R		
K.	Strive for Good Governance	1	a. Develop policies, regulations, and programs to protect and enhance the unique character and needs of the County's various communities.		X			
			b. Evaluate and, if necessary, recommend modifications to the County Charter that could result in a possible change to the form of governance for Maui County.		X			
			c. Study and evaluate the feasibility and implications of district voting in Maui County Council elections.			X		
			d. Study and evaluate the feasibility of authorizing town governments in Maui County.			X		
		2	a. Implement two-way communication using audio-visual technology that allows residents to participate in the County's planning processes.				X	
			b. Ensure and expand the use of online notification of County business and public meetings, and ensure the posting of all County board and commission meeting minutes.		X			
			c. Explore funding mechanisms to improve participation by volunteers on boards and commissions.				X	
			d. Develop a project-review process that mandates early and ongoing consultation in and with communities affected by planning and land use activities.				X	
		3	a. Update the County Code to be consistent with the General Plan.			X		
			b. Identify and update County regulations and procedures to increase the productivity and efficiency of County government.			X		
			c. Develop local level-of-service standards for infrastructure, public facilities, and services.				X	
			d. Implement plans through programs, regulations, and capital improvements in a timely manner.			X		
			e. Expand government online services.			X		
		4	a. Establish penalties to ensure compliance with County, State, and Federal land use laws.			X		
		Total	73			1	36	36