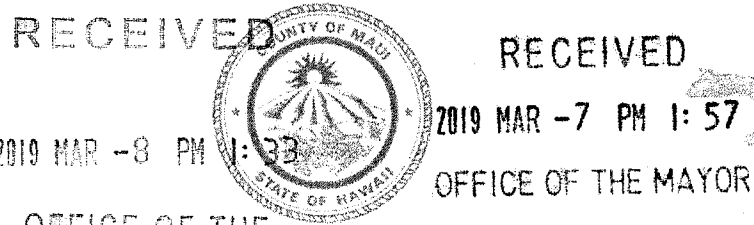


MICHAEL P. VICTORINO
Mayor

MICHELE CHOUTEAU MCLEAN, AICP
Director

JORDAN E. HART
Deputy Director



OFFICE OF THE
COUNTY COUNCIL
DEPARTMENT OF PLANNING
COUNTY OF MAUI
ONE MAIN PLAZA
2200 MAIN STREET, SUITE 315
WAILUKU, MAUI, HAWAII 96793

March 6, 2019

APPROVED FOR TRANSMITTAL

Honorable Michael Victorino
Mayor, County of Maui
200 South High Street
Wailuku, Hawaii 96793

Michael P. Victorino

Mayor
Date *3/8/19*

For Transmittal to:

Honorable Tamara Paltin, Chair
and Members of the Planning and Sustainable Land Use Committee
200 South High Street
Wailuku, Hawaii 96793

Dear Chair Paltin and Members:

**SUBJECT: ANNUAL STATUS REPORT ON IMPLEMENTATION OF MAUI
COUNTY COMMUNITY PLANS (PSLU-11)**

Please find attached the revised 2018 Annual Implementation Report organized by community plan areas as requested at the February 13, 2019 Planning and Sustainable Land Use Committee meeting. Should further clarification be necessary, please feel free to contact Kathleen Ross Aoki, Administrative Planning Officer, at extension 7734.

Sincerely,

For MICHELE MCLEAN, AICP
Planning Director

Enclosures

xc: Jordan Hart, Deputy Planning Director (pdf)
Kathleen Ross Aoki, Administrative Planning Officer (pdf)
Pam Eaton, Planning Program Administrator (pdf)
Carolyn Cortez, Planner (pdf)
PID Correspondence File

MCM:KRA:CEC:rh

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LEAD AGENCY	REF.	Kihei-Makena Community Plan (1998) Implementing Actions	Completed	In Progress	Not Begun
ENVIROMENTAL MANAGEMENT	1	Continue to implement programs to reduce the reliance on injection wells for wastewater disposal.		X	
FIRE & PUBLIC SAFETY	2	Expand fire fighting and rescue capabilities including providing fire and ambulance station in Wailea area, and acquiring a new ladder truck.	X		
HOUSING & HUMAN CONCERNS	3	Develop a comprehensive strategy for housing assistance.		X	
	4	Seek State and private support for the establishment of a four-year university in the Kihei-Makena region.			X
	5	Establish a comprehensive data base to analyze County and regional economic statistics.			X
	6	Continue to operate and fund mobile/satellite government facilities.		X	
	7	Implement tax incentives and/or disincentives that encourage desirable private development or preservation.			X
MANAGEMENT	8	Develop, compile and disseminate information on new energy technologies, policies, and programs.		X	
PARKS	9	Provide adequate maintenance programs and enforce existing regulations regarding littering and defacement of public property at all public facilities.		X	
	10	Plant appropriate trees, turfgrass, and ground covers along existing public rights-of-way, roads, and parks. Neighborhood communities and citizen groups shall be encouraged to upgrade their streets and parks in accordance with the Maui County Planting Plan.		X	
	11	Support the creation and promotion of overnight campsites within the region.			X
	12	Revise standards in the park dedication ordinance to increase the quantity and quality of parks generated by new developments.		X	
	13	Require the developer to implement a historic park and interpretative center at Palauea, preserving the Palauea archaeological district and providing interpretation for sites in the Makena-Wailea region.	X		

LEAD AGENCY	REF.	Kihei-Makena Community Plan (1998) Implementing Actions	Completed	In Progress	Not Begun
PARKS con't	14	Designate appropriate locations and provide for community and neighborhood parks within the Kihei-Makena region.	X		
	15	Provide a landscaped entry park at the north end of Kihei, north of the future commercial area, and the intersection of Lipoa Street and Pi'ilani Highway.			X
	16	Provide for rehabilitation and adequate parking at all park facilities.		X	
	17	Transfer State Beach Reserves to County jurisdiction, acquire other beachfront properties, prepare an enhancement plan, and partner with community to establish a continuous trail/greenway/bikeway.		X	
PLANNING	18	Prepare a prioritized island-wide directed and managed growth strategy.	X		
	19	Review, amend and adopt, as appropriate, zoning ordinances and maps to carry out the intent of the land use categories identified in the plan.		X	
	20	Establish and enforce building height limits and densities mauka of Pi'ilani Highway which preserve significant mauka views and vistas.			X
	21	Include conditions of approval for new residential developments requiring that adequate school facilities shall be in place before a certificate of occupancy is issued.		X	
	22	Require development projects to identify all cultural resources located within or adjacent to the project area as part of the County development review process.	X		
	23	Develop, compile and disseminate information on new energy technologies, policies, and programs.			X
	24	Evaluate and modify present zoning and subdivision ordinances to incorporate land use and design guidelines.			X
	25	Plant appropriate trees, turfgrass, and ground covers along existing public rights-of-way, roads and parks.		X	
	26	Prepare an Open Space Master Plan to provide a unified system of non-motorized access, and to establish standards for the use of drainageways, wetlands and easements.	X		
	27	Specify the timing and phasing of project district construction through zoning to ensure systematic and incremental development.	X		
	28	Designate appropriate locations and provide for community and neighborhood parks within the Kihei-Makena region.	X		

LEAD AGENCY	REF.	Kihei-Makena Community Plan (1998) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	29	Update the County Cultural Resources Management Plan.		X	
	30	Develop and adopt a historic or cultural overlay ordinance, and an indigenous architecture ordinance.		X	
	31	Formulate and adopt rural and historic roadway standards for old Makena Road.			X
	32	Explore modifying zoning, building and subdivision codes to incorporate minimum lot sizes, compact parking ratios, and roadway and utility standards which meet resident needs but which may depart from customary urban standards.		X	
	33	Establish urban design guidelines which apply to all new development in the Kihei-Makena region.			X
	34	Initiate an integrated County energy resource planning program, including alternative energy.		X	
	35	Launch a wetland enhancement for Kihei Franks and County land adjacent to St. Theresa Church. Include pedestrian and bike pathway to the beach.	X		
	36	Compile special plans and studies necessary to implement the recommendations of the Community Plan. These would include water development, housing, local and regional circulation, drainage, solid waste, coastal erosion, computerized planning, beach/mountain access, and other special studies as required.		X	
POLICE	37	Provide a police station within the region.	X		
PUBLIC WORKS	38	Use energy-efficient street lights; develop agricultural/rural light standards		X	
	39	Provide landscaped buffer areas between Piilani Highway and adjacent communities to mitigate highway noise and to reduce the visual impact of development. Both Piilani Highway and South Kihei Road shall be landscaped to achieve a parkway character.		X	
	40	Develop incentives and requirements for energy-efficient building design and site development practices.		X	
	41	Plan, design and construct a new Road "C".	X		

LEAD AGENCY	REF.	Kihei-Makena Community Plan (1998) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	42	Plan, design and construct appropriate sections of a new North-South Collector Road, from Uwapo Road to Keonekai Road.		X	
	43	Plan, design and construct a new Road "B".			X
	44	Plan, design and construct a new Road "A".		X	
	45	Undertake a complete flood analysis for the Kihei area and formulate a regional drainage master plan.		X	
STATE, FEDERAL, OTHER	46	Provide landscaped buffer areas between Pi'ilani Highway and adjacent communities to mitigate highway noise and to reduce the visual impact of development. Both Pi'ilani Highway and South Kihei Road shall be landscaped to achieve a parkway character.		X	
	47	Support the planning and design of the Ma'alaea-Kealia bypass highway.			X
	48	Widen Pi'ilani Highway, between Mokulele Highway and Wailea Ike Drive, to four lanes.		X	
	49	Provide clear signage with adequate lighting along Pi'ilani Highway to indicate Kihei access points.	X		
	50	Provide left turn storage lanes and acceleration/deceleration lanes on Pi'ilani Highway, and traffic signals at important intersections along South Kihei Road.	X		
	51	Implement Makena-La Perouse Park for nature-oriented recreation.		X	
	52	Establish and maintain a monitoring program for nearshore waters.		X	
	53	Develop and implement a strategy for dunes protection.		X	
	54	Consider a third elementary school site of approximately 20 acres in the north of Kihei.	X		
	55	Enhance the classroom learning environment through such measures as the installation of airconditioning and ceiling fans.		X	
	56	Require the construction of a playground and physical education facilities south of Lokelani Intermediate School.		X	

LEAD AGENCY	REF.	Kihei-Makena Community Plan (1998) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	57	Require the Department of Education to provide and maintain a landscaped buffer between Pi'ilani Highway and Kihei School and Lokelani Intermediate Schools.			X
	58	Plan and locate a site for a high school to serve the Kihei region.	X		
Total	58		15	30	13

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
ENVIRONMENTAL MANAGEMENT	1	Design and construct improvements to expand the capacity of the Lahaina Wastewater Treatment Plant.		X	
FIRE & PUBLIC SAFETY	2	Expand the fire fighting capabilities at the existing fire station by providing ladder company equipment for multi-story fire fighting.	X		
HOUSING & HUMAN CONCERNS	3	Develop a comprehensive plan for housing assistance programs which coordinates all available public a private financial resources and incorporates appropriate regulatory measures.		X	
	4	Establish a housing rehabilitation program, including loans, grants and/or technical assistance, and community outreach.		X	
MAYOR'S OFFICE	5	Evaluate, formulate, and implement strategies for economic diversification in West Maui.			X
	6	Pursue restoration of the Lahaina Courthouse as an interpretive center and museum.	X		
	7	Seek to provide adequate staffing for a Maui County Arborist and Coordinator, in order to improve the maintenance and enhancement of Maui County's tree planting assets.	X		
	8	Continue to appropriate adequate funds for park acquisition and expansion consistent with the Community Plan, County's beach access plan and other State and County recreational master plans.		X	
	9	Seek to quantify the economic value of agricultural lands and open space as a factor in resident and visitor satisfaction and as appropriate, incorporate this data in regional socio-economic assessments.		X	
	10	Continue to fund and operate mobile/satellite government facilities.		X	
PARKS	11	Develop cultural parks appropriate for public visitation and educational programs in various areas of the region.			X
	12	Establish major recreation ways for pedestrians and bicycles from the pali to Lahaina town and to Kapalua along the coastal highways, including Honoapiilani Highway and Lower Honoapiilani Road, and along the southern side of Kahoma Stream and other major drainage channels.		X	
	13	Develop a long-range land acquisition program for public uses.		X	

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	in Progress	Not Begun
PARKS con't	14	Develop a long range beach park acquisition and development program involving residents, landowners, organizations, businesses, government, and public interest organizations.			X
	15	Implement a program to acquire and develop sites for future park use, consistent with the Community Plan.		X	
	16	Maintain Armory Park without sacrificing additional land for parking.	X		
	17	Plan, design and construct a regional sports community complex, including all-weather track and community meeting facilities in the Waiee area and near the existing swimming pool and youth center complexes.			X
	18	Implement a County historical marker program to identify the former plantation camps, landings and other significant historical and legendary sites that are appropriate for public interpretation.			X
	19	Reconstruct Mokuhinia Pond and Moku`ula Royal Compound at Malu-ulu-olele Park, provided that an alternative park location can be acquired and developed, and sufficient funds committed to maintain the historical feature as an attractive asset to Lahaina town.			X
	20	Study, design and implement measures for safe pedestrian access connecting Lahaina town with its mauka pool and park, including consideration of pedestrian overpasses.			X
	21	Plan, design and construct a regional park at Napili.		X	
	22	In conjunction with the plan to restore Malu-ulu-olele Park, plan, design and construct park facilities at the proposed Waiee site for active and passive recreational uses with particular emphasis on those facilities or uses that may be displaced by the restoration of cultural sites.		X	
PLANNING	23	Develop and implement a directed and managed growth plan and strategies to guide and coordinate future development.	X		
	24	Update and publicize the County's socio-economic forecast to provide an on-going basis for evaluating socio-economic issues and conditions in the West Maui Community Plan region.	X		
	25	Present recommendations for the designation of "Exceptional Trees" to the Maui County Arborist Committee, including all trees, or groves of trees, that have historic or cultural value, represent an important community resource, or are exceptional by reason of age, rarity, location, size, aesthetic quality or are endemic.	X		
	26	Develop and maintain a program to identify and preserve the district's environmentally sensitive areas.			X

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	27	Establish public parking areas and publicly available and privately supplied parking facilities within Lahaina Town commercial centers. Parking should provide convenient access to Front and Waivee Street shops.	X		
	28	Coordinate with the State Department of Education plans for future residential development so that facilities are planned and constructed in a timely manner.	X		
	29	Prepare a five year report for review by the public and Maui County Council describing the status of general and community plan implementation and actions taken to comply with same.	X		
	30	Discourage at-grade intersections along the planned Lahaina Bypass Road, in order to maintain safe and efficient traffic flow.		X	
	31	Identify and inventory exceptional open space resources and viewsheds for protection via covenants, easements, and other planning tools.		X	
	32	Establish new zoning classification to implement the land use designations in the Community Plan, including but not limited to Business/Multi-Family.		X	
	33	Identify specific historic, cultural and archaeological sites for protection and interpretation.		X	
	34	Update the County Cultural Resource Management Plan to further identify specific and significant cultural resources in the region and provide strategies for preservation and enhancement.		X	
	35	Formulate and adopt rural and historic district roadway standards to promote the maintenance of historic landscapes and streetscapes in character with the region.			X
	36	Implement alternative roadway improvement standards for the Historic District such as narrower lanes, curbs, gutters and sidewalks, smaller corner radius, and deletion of sidewalk requirements on two sides of the street.			X
	37	Revise the Lahaina Historic District Ordinance to include an overlay mechanism, a historic landmark (isolated property with buffers) provision, and updated restrictions on uses and buildings in the Lahaina District.	X		
	38	Formulate a unified landscape planting scheme for major public highways and roads in the region.		X	
	39	Study the desirability of a National Seashore designation for West Maui.			X
	40	Assess the need for standards for the siting of large-scale energy generation systems in order to mitigate environmental and visual impacts.		X	

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	41	Redesign mauka-makai streets in Lahaina town to enhance pedestrian and bicycle movement to include enhanced sidewalk/mall facilities, bicycle lanes, and street furniture with particular attention on Lahainaluna Road.			X
	42	Develop incentives and requirements for energy efficient building design and site development practices, including modifications to building, zoning, and subdivision codes.		X	
	43	Develop and implement an integrated County energy resource plan. Develop, compile, and disseminate information on new energy technologies, policies, and programs.		X	
	44	Adopt a beach/mountain access dedication ordinance pursuant to Chapter 46, HRS and acquire accesses through purchase, dedication, condemnation or land exchange.			X
	45	Undertake a study to identify suitable shoreline areas for public camping.			X
	46	Determine the needs and the facility and operational requirements for community and social service agencies in West Maui.			X
	47	Adopt ordinances to establish appropriate standards to insure that agricultural lands will be used for agricultural purposes or remain available for future agricultural uses.	X		
POLICE	48	Provide resources to assist residential areas in implementing Neighborhood Watch programs.	X		
	49	Expand police patrols.	X		
PUBLIC WORKS	50	Install pedestrian crossings and other safety improvements or measures along Lower Honapiilani Road in the vicinity of commercial developments.		X	
	51	Establish a comprehensive program of improvements to the storm drain system, implement a maintenance program, and ensure that safety, property loss and the need for comprehensive planning be considered.		X	
	52	Encourage underground installation of utilities in Lahaina town and in all new residential communities to enhance streetscape environments with the possible exception of the commercial section of Front Street to retain the flavor of old Lahaina.	X		
	53	Implement other related actions specified in the Transportation section of the Community Plan related to roadway, pedestrian, bikeway improvements for Lahaina town and the region.		X	
	54	Reduce bus traffic on Front Street by designating drop-off points and enforcing parking regulations for businesses.		X	

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	55	Install signs clearly identifying public parking in Lahaina town.	X		
	56	Modify restrictive building code requirements to allow new buildings and renovations to be consistent with historic designs, such as balconies and canopies that protrude over the sidewalk.			X
	57	Modify Front Street and Waivee Street between Prison and Papalaua Streets for pedestrian/bicycle emphasis. Pedestrian connections through block interiors should be encouraged as part of larger development projects.		X	
	58	Formulate or update a drainage master plan.	X		
	59	Construct drainline "F" situated makai of the Lahaina Aquatic Center and Honoapiilani Highway.	X		
	60	Develop incentives and requirements for energy efficient building design and site development practices, including modifications to building, zoning, and subdivision codes.		X	
	61	Adopt standards for housing design and construction to reduce energy and water consumption.		X	
	62	Review and amend building and subdivision codes and zoning standards such as minimum lot sizes, and compact parking ratios as a way to reduce the cost of development.		X	
WATER	63	Update the County's Water Use and Development Plan and estimated water use for the Lahaina region.		X	
STATE, FEDERAL, OTHER	64	Provide information and assistance to homeowners seeking to preserve historic structures through registration, tax incentives and code waivers.	X		
	65	Undertake a mountain access study and support the continuation of the State's Na Ala Hele Trail and Access Program.		X	
	66	Study the feasibility for the new small boat harbor between Mala Wharf and Kapunakea Street. New technologies, such as floating breakwaters and other environmentally sensitive forms of wave and surge attenuation may make this project feasible, while still protecting the nearshore environment.			X
	67	Implement other related actions specified in the Transportation section of the Community Plan related to roadway, pedestrian, bikeway improvements for Lahaina town and the region.		X	

LEAD AGENCY	REF.	West Maui Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	68	Improve the existing highway through Lahaina town and Kaanapali by establishing or further improving turning lanes and coordinated traffic signals at key intersections noted within the West Maui Community Plan.	X		
	69	Construct left turn lanes on Lahainaluna Road at its intersection with Honoapiilani Highway.	X		
	70	Widen the existing highway from the pali to Lahaina town and from Kaanapali Parkway to Office Road.		X	
	71	Provide a landscaped buffer area along Honoapiilani Highway to enhance both pedestrian and vehicular circulation, as well as to soften the effects of the built environment.		X	
	72	Signalize Front Street at its intersection with Honoapiilani Highway near Puamana.			X
	73	Plan, design, construct and regularly maintain siltation basins within major drainage ways to enhance stream and offshore water quality.			X
	74	Establish and maintain an ocean resources management program, including the conduct of baseline studies, to ensure the sustainability of the region's ocean resources.	X		
	75	Establish and maintain programs which control invasive alien plant and animal species.		X	
	76	Periodically maintain and monitor outfall systems, streams and drainage ways for compliance with water quality standards.	X		
	77	Continue to investigate and monitor algae bloom conditions in West Maui's offshore waters and implement appropriate mitigative measures.	X		
	78	Determine the needs and feasibility for an emergency medical care facility for the West Maui region.	X		
	79	Monitor needs for expanded Intermediate and High School facilities and programs to assure that facilities are in place.	X		
	80	Construct cafeteria facilities at Princess Nahienaena Elementary School and Lahaina Intermediate School.	X		
	81	Address and resolve concerns over water rights when private interests conflict with Native Hawaiian or traditional uses consistent with Article XII, Section 7, Hawaiian State Constitution, and Section 1-1, Hawaii Revised Statutes.		X	
Total	81		27	35	19

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
ENVIROMENTAL MANAGEMENT	1	Develop and implement a comprehensive waste management and recycling plan for the region.		X	
	2	Explore feasibility of extending sewer service to unserved areas as part of comprehensive sewer system planning.		X	
	3	Investigate the feasibility of constructing a waste water treatment facility for Central Maui area to service the future needs of population growth. Locations to be investigated include the airport area, the Puunene sugar mill area, and other areas east of Kuihelani Highway. Site conditions to be evaluated shall include, but not be limited to, potential odor problems with surrounding neighborhoods, corrosive environments, effluent disposal, groundwater contamination and project costs.	X		
	4	As part of a County-wide waste management study, pursue the feasibility of utilizing resource recovery systems.		X	
FIRE & PUBLIC SAFETY	5	Study the feasibility of establishing fire and police protection facilities in the proposed Project Districts within the region.		X	
HOUSING & HUMAN CONCERNS	6	Develop a comprehensive housing strategy for low and moderate income groups involving government and private industry cooperation that provides an adequate supply of housing for the various strata of income. This approach would combine the resources of Federal, State, County, and private enterprise to improve the availability of rental and ownership housing targeted to various need groups. Anti-speculation and specification of a percentage of low and moderate income units in major projects are tools which should be considered as part of an overall housing program.		X	
	7	Develop programs to encourage housing rehabilitation in older residential areas. This would designate target areas where low interest loans, grants and flexible code regulations not related to public health, safety and welfare would be available to homeowners.		X	
MANAGEMENT	8	Develop and adopt an integrated energy functional plan for the County of Maui, including but not limited to, strategies for energy conservation, reuse of treated waste water, recycling, reduction in the use of fossil fuels, public education and awareness, and other strategies and actions related to transportation and utilities, housing, environment, urban design and economic activity.		X	
	9	Identify energy saving measures for all community buildings and facilities.		X	

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
MAYOR'S OFFICE	10	Facilitate public access to information through the use of computers, microfiche/microfilm readers, and other tutorial services in County agencies.	X		
	11	Maintain the War Memorial Complex for public parking and recreational use only.		X	
	12	Place high priority on the planning, design and construction of a multi-level parking facility at the Wailuku Municipal Parking Lot with potential opportunities for mixed use development, such as residential, commercial, park and other public uses.		X	
	13	Prepare and implement, as soon as possible, a plan for a multi-purpose community center in the planning district and the upgrading of the Kahului Community Center.		X	
	14	Establish an additional government complex with adequate public parking in a central location.		X	
PARKS	15	Undertake a site selection study for a permanent fairgrounds site that encourages year-round use.			X
	16	Undertake a regional park master plan study to identify the needs and potential sites for expanded passive and active recreational uses in the planning region.		X	
	17	Prepare and implement, as soon as possible, a plan for a major regional multi-purpose center to service the entire planning district.		X	
	18	Investigate the need for an additional community center in Kahului and/or the upgrading and expansion of the existing Kahului Community Center.		X	
	19	Update and implement a plan for Keopuolani Park.			X
	20	Incorporate a landscape planting master in the update and implementation of the Keopuolani Park Plan.			X
PLANNING	21	Prepare a progress report five years after the adoption of this plan for review by the public and Maui County Council describing the status of General Plan and Community Plan implementation and actions taken to comply with same.	X		
	22	Develop, compile and disseminate information on new energy technologies, policies, and programs relevant to the community's economy and environment.		X	

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	23	Establish a Service Business/Residential (SBR) zoning district to implement the Community Plan policies.	X		
	24	Amend the County's Subdivision ordinance to allow for the long term subleasing of portions of large agricultural parcels for diversified agricultural uses without requiring subdivision.	X		
	25	Formulate and adopt a regional landscape planting master plan, including standards for implementation in conjunction with private and public projects.			X
	26	Update the County Cultural Resources Management Plan to further identify specific and significant cultural resources in the region and provide strategies for preservation and enhancement.		X	
	27	Develop procedures and regulations to streamline government review and approval for housing projects. This should result in cost reductions by expediting the time required for implementation.		X	
	28	Streamline the land use, building permit and subdivision processes through means such as consolidated public hearings and concurrent processing of applications.		X	
	29	Adopt a beach-mountain access dedication ordinance pursuant to Chapter 46, HRS. This should be done as part of an island-wide comprehensive mountain and beach access study.			X
	30	Evaluate and modify present zoning and subdivision ordinances to incorporate the land use and design guidelines as well as other recommendations incorporated herein.		X	
	31	Re-evaluate the composition, role and boundaries of the Wailuku Redevelopment Agency to support its mission for the revitalization and enhancement of this district and explore ways to coordinate planning for Wailuku Town.	X		
	32	Formulate special plans and studies to implement recommendations of the Community Plan. These would include water development and distribution, housing, local and regional circulation, drainage, solid waste and recycling, sewage disposal and treatment, human services, recreation, public safety and other special plans and studies as required.		X	
	33	Initiate a study of minimum lot sizes in agricultural zones which will encourage viable farm operations and discourage conversion to other uses.	X		
	34	Establish zoning district classifications to implement the land use recommendations in the Community Plan, including but not limited to Service Business/Single Family Residential (SBR), Business/Multi-Family (BMF) and Business/Industrial (BI).		X	
	35	Establish a direct control overlay district at Kahului Airport in order to ensure use compatibility and appropriate design and construction standards.			X

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	36	Develop and adopt an integrated energy functional plan for the County of Maui, including but not limited to, strategies for energy conservation, reuse of treated waste water, recycling, reduction in the use of fossil fuels, public education and awareness, and other strategies and actions related to transportation and utilities, housing, environment, urban design and economic activity.		X	
	37	Identify energy saving measures for all community buildings and facilities.	X		
	38	Implement a unified landscape planting theme along Ka'ahumanu Avenue from Kahului to Wailuku and along other major public roadways.		X	
	39	Establish a Wailuku Town Design District with adopted design guidelines.	X		
POLICE	40	Study the feasibility of establishing fire and police protection facilities in the proposed Project Districts within the region.			X
PUBLIC WORKS	41	Maintain drainage ways, swales and spillways.	X		
	42a	Update and implement the Department of Transportation's Maui Long Range Planning Study: Islandwide Plan and other traffic master plans to implement the Community Plan. The improvements to the regional roadway network should include but not be limited to the following:		X	
	42b	<u>Maui Lani</u> : Extend Lono Avenue, Kamehameha Avenue, and Onehee Street into the Maui Lani Project District.		X	
	42c	<u>Maui Lani</u> : Provide interconnections with the Maui Lani roadway Highway, Honoapiilani Highway, and Waiale Drive in order to provide maximum flexibility for the additional traffic to be generated by Maui Lani and to reduce its impact on adjoining existing neighborhoods.	X		
	42d	<u>Maui Lani</u> : The Lono Avenue extension should precede the Kamehameha Avenue and Onehee extensions. If Maui Lani does not proceed in a timely manner, the County should proceed with the Lono Avenue extension.		X	
	42e	<u>Maui Lani</u> : Upgrade Mahalani Street, Kamehameha Avenue, Onehee Avenue and Lono Avenue to County collector road standards.		X	
	42f	<u>Maui Lani</u> : Plan the Maui Lani Parkway as an arterial road.	X		

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	42g	<u>Kahului</u> : Improve Dairy Road between Kuihelani Highway and Keolani Place.	X		
	42h	<u>Kahului</u> : Improve major intersections to accommodate increased traffic volumes, including turning lanes, signals, and other improvements, including but not limited to the corridors of Kamehameha, Puunene and Wakea Avenues.	X		
	42i	<u>Kahului</u> : Improve existing roadway systems within the Kahului Light Industrial area and accessing Kahului Airport to facilitate egress/ingress and to provide for the safe and convenient flow of traffic.	X		
	42j	<u>Kahului</u> : Improve Lower Main Street.	X		
	42k	<u>Wailuku</u> : Establish additional major routes between Kahului and Wailuku by utilizing the major road systems of the Maui Lani and C. Brewer Project Districts with connections to Honopiilani and Kuihelani Highways and Waiale Road.		X	
	42l	<u>Wailuku</u> : Extend Mahalani Street as a through connection between Kaahumanu Avenue and Waiale Road. This extension shall be preceded by or developed concurrently with a second roadway access to Maui Memorial Hospital.	X		
	42m	<u>Wailuku</u> : Establish a new Wailuku through road connecting Honopiilani and Kahekili Highways, utilizing the existing Waiale Road right-of-way, the old cane haul road, as well as the major roads in the Piihana Project District.		X	
	42n	<u>Wailuku</u> : Establish a new access road to serve the existing and proposed golf courses to alleviate through traffic in Waihe'e town.			X
	42o	<u>Wailuku</u> : Provide left turn lanes on Lower Main Street between Mill Street and Waiale Drive.			X
	42p	<u>Wailuku</u> : Facilitate or expedite the connection of Waiale Drive to Kuikahi Drive.	X		
	42q	<u>Wailuku</u> : Improve Waiale Drive and plan for a future connection to the Honoapiilani Highway south of Waikapu.	X		
	42r	<u>Other</u> : Acquire and maintain Waiko Road as public vehicular right-of-way.		X	
	42s	<u>Other</u> : In addition to other roadway improvements, implement other alternatives for improving traffic circulation in the region through signalization, one-way streets, prohibiting on-street parking and heavy-weight vehicles, and establishing time controls.		X	
	42t (*Note-20 actions counted)	<u>Other</u> : Provide a second roadway access connecting to the Maui Memorial Hospital.	X		

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	43	Provide incentives to promote the use of alternative energy sources.		X	
	44	Develop procedures and regulations to streamline government review and approval for housing projects. This should result in cost reductions by expediting the time required for implementation.		X	
	45	Revise zoning, building and housing codes to allow for specialized elderly housing projects.			X
	46	Provide a second roadway access to Maui Memorial Hospital. This access should precede or be concurrent with the extension of Mahalani Street.	X		
	47	Streamline the land use, building permit and subdivision processes through means such as consolidated public hearings and concurrent processing of applications.		X	
	48	Update and implement a drainage master plan for the planning region.		X	
	49	Adopt standards and regulations for the use solar heating, low flush toilets and other conservation fixtures in new building construction.	X		
	50	Develop incentives and requirements for energy efficient building design and site development practices through various approaches, including modifications to building codes and zoning and subdivision ordinances.		X	
	51	Establish ordinances to designate heavy weight commercial traffic routes to relieve traffic impacts on residential neighborhoods and the traditional town center.	X		
	52	Study traffic patterns and circulation at intersections adjacent to school sites prior to road construction to ensure safe access.	X		
	53	Implement the Department of Transportation Bikeway Master Plan and the County Bikeway Plan.		X	
	54	Implement related actions specified in the Transportation section of the Community Plan related to roadways, pedestrian and bikeway improvements.		X	
	55	Provide pedestrian and bicyclist amenities within Wailuku Town, including shaded rest stops, bicycle parking, trash receptacles and public restroom facilities.		X	
WATER	56	Update the County's Water Use and Development Plan and estimated water use for the Wailuku-Kahului region.		X	
	57	Prepare or update a water improvement master plan for the Wailuku-Kahului region to be incorporated as functional component of the Community Plan.	X		

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
WATER con't	58	Provide incentives for water and energy conservation practices.	X		
	59	Plan and construct water system improvements, including additional source, transmission, and storage capabilities.		X	
STATE, FEDERAL, OTHER	60	Acquire a minimum of 10 acres of land for expansion of Maui Memorial Hospital as soon as possible.			X
	61	Study circulation patterns at school sites.		X	
	62	Re-establish school bus routes and stops to minimize impacts on residential neighborhoods and provide sheltered stops where appropriate.		X	
	63	Study traffic patterns and circulation at intersections adjacent to school sites prior to road construction, to ensure safe access.	X		
	64a	Update and implement the Department of Transportation's Maui Long Range Planning Study: Islandwide Plan and other traffic master plans to implement the Community Plan. The improvements to the regional roadway network should include but not be limited to the following: <u>Maui Lani</u> : Provide interconnections with the Maui Lani roadway network to Kuihelani Highway, Honoapi'ilani Highway, and Waiale Drive in order to provide maximum flexibility for the additional traffic to be generated by Maui Lani and to reduce its impact on adjoining existing neighborhoods.	X		
	64b	<u>Kahului</u> : Improve major intersections to accommodate increased traffic volumes, including turning lanes, signals, and other improvements, including but not limited to the corridors of Kamehameha, Pu'unene and Wakea Avenues.		X	
	64c	<u>Kahului</u> : Construct the planned Airport Access Road.	X		
	64d	<u>Kahului</u> : Improve existing roadway systems within the Kahului Light Industrial area and accessing Kahului Airport to facilitate egress/ingress and to provide for the safe and convenient flow of traffic.		X	
	64e	<u>Kahului</u> : Improve Kahului Beach Road between Ka'ahumanu Avenue and Waiehu Beach Road/Lower Main Street.		X	
	64f	<u>Wailuku</u> : Establish additional major routes between Kahului and Wailuku by utilizing the major road systems of the Maui Lani and C. Brewer Project Districts with connections to Honoapi'ilani and Kuihelani Highways and Waiale Road.		X	

LEAD AGENCY	REF.	Wailuku-Kahului Community Plan (2002) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	64g	<u>Other:</u> Improve Honoapi'ilani Highway south of Kuihelani Highway.	X		
	64h	<u>Other:</u> Improve Kuihelani Highway from Pu'unene Avenue to the future Maui Lani Parkway and plan for the continuation of such improvements to Honoapi'ilani Highway.	X		
	64i	<u>Other:</u> Plan and construct a Pu'unene Bypass that would connect the Mokulele Highway and Kuihelani Highway and continue to Ka'ahumanu Avenue, via the future Maui Lani Parkway.			X
	64j	<u>Other:</u> Plan and implement improvements to Ka'ahumanu Avenue as soon as possible.	X		
	64k (*Note-11 actions counted)	<u>Other:</u> In addition to other roadway improvements, implement other alternatives for improving traffic circulation in the region through signalization, one-way streets, prohibiting on-street parking and heavy-weight vehicles, and establishing time controls.		X	
	65	Implement the State Department of Transportation Bikeway Master Plan and the County Bikeway Plan.		X	
	66	Implement a unified landscape planting theme along Ka'ahumanu Avenue from Kahului to Wailuku and along other major public roadways.		X	
	67	Implement related actions specified in the Transportation section of the Community Plan related to roadways, pedestrian and bikeway improvements.		X	
Total	96		32	52	12

LEAD AGENCY	REF.	Paia-Haiku Community Plan (1995) Implementing Actions	Completed	In Progress	Not Begun
ENVIRONMENTAL MANAGEMENT	1	Extend the service area of the sewer system to include new major urban residential communities designated in the Community Plan.			X
HOUSING & HUMAN CONCERNS	2	Develop a comprehensive plan for housing assistance programs which coordinates all available public and private financial resources and incorporates appropriate regulatory measures.		X	
	3	Establish a housing rehabilitation program, including loans, grants and/or technical assistance and community outreach.		X	
	4	Encourage efforts to provide shelter for Maui's homeless and low cost rental housing for its working poor.		X	
	5	Provide a fire station or sub-station in Ha'iku in the vicinity of Ha'iku Elementary School and near Hana Highway.		X	
MAYOR'S OFFICE	6	Continue to fund and operate mobile/satellite government facilities.		X	
	7	Establish a mechanism to facilitate community interaction with government, such as a community liaison program.	X		
	8	Designate areas for agricultural parks suitable for diversified agriculture and aquiculture.		X	
	9	Formulate and adopt an agricultural master plan to promote diversified agriculture.			X
	10	Acquire sites for public parking within Paia Town.		X	
PARKS	11	Provide youth recreation programs, including team sports, archery and tennis.	X		
	12	Investigate the creation of a "cultural park" at Ho'olawa Bay and other important sites in the region.			X
	13	Designate the location of former camps and communities through a historical marker program.			X
	14	Implement a community curatorship program, and site reconstruction and interpretation project at Nakalele Point (west of Ho'okipa).			X

LEAD AGENCY	REF.	Paia-Haiku Community Plan (1995) Implementing Actions	Completed	In Progress	Not Begun
PARKS con't	15	Implement a program to acquire shorefront sites for future parks and lands for new and expanded parks.			X
PLANNING	16	Review, amend and adopt, as appropriate, zoning ordinances, including but not limited to a Rural Light Industrial zoning classification.		X	
	17	Develop and implement a directed and managed growth plan and strategies to guide and coordinate future development with the availability of public infrastructure.	X		
	18	Update the County's socio-economic database.	X		
	19	Prepare a report describing the status of general and community plan implementation.	X		
	20	Require development projects to identify all archaeological and cultural sites and resources, including traditional accesses, located within or adjacent to the project area as part of initial project studies.	X		
	21	Expand the Community Plan boundary a minimum of 1,000 feet above the selected roadway alignment.			X
	22	Provide incentives to promote the use of alternative energy sources.			X
	23	Adopt rules requiring Special Use Permits for public and quasi-public uses in State Rural Districts.			X
	24	Establish varying minimum lot sizes to reflect different kinds of agricultural and rural activities, and to control the rate and location of Agricultural subdivisions.	X		
	25	Establish and enforce regulations for "bed and breakfast" establishments conducted by owner occupants within single-family dwellings.	X		
	26	Improve standards and procedures to protect scenic vistas and shoreline resources of the region.		X	
	27	Under the auspices of the Department of Planning, initiate and adopt a mauka/makai access dedication ordinance pursuant to Chapter 46, HRS, and acquire accesses through purchase, dedication, condemnation, or land exchange.			X
	28	Update the County Cultural Resources Management Plan.		X	

LEAD AGENCY	REF.	Paia-Haiku Community Plan (1995) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	29	Implement a historic or cultural overlay ordinance.		X	
	30	Formulate and adopt rural and historic district roadway standards.			X
	31	Recommend to the Arborist Committee for consideration as "Exceptional Trees," all trees, or groves of trees, that have significant historic or cultural value, represent an important community resource, or are exceptional by reason of age, rarity, location, size or aesthetic quality.	X		
	32	Revise subdivision standards for rural areas such as Pa`ia-Ha`iku to maintain a rural character and appearance.			X
	33	Adopt an in-lieu parking ordinance.			X
	34	Prepare or update a roadway and drainage master plan for the Pa`ia-Ha`iku area and incorporate appropriate road standards for rural areas.			X
	35	Incorporate a regional pedestrian and bikeway plan as a functional element of the Community Plan.		X	
	36	Develop and implement a comprehensive waste management and recycling plan for the region.	X		
	37	Review County drainage standards as it relates to rural and agricultural areas.		X	
	38	Develop and adopt an integrated energy functional plan for the County of Maui.		X	
	39	Develop, compile and disseminate information on new energy technologies, policies, and programs that may prove helpful to the community's economy and environment.		X	
	40	Identify energy-saving measures for all community buildings and facilities.	X		
	41	Adopt a mauka/makai access dedication ordinance pursuant to Chapter 46, H.R.S., and acquire accesses through purchase, dedication, condemnation or land exchange.			X
	42	Revise standards in the Park Dedication ordinance to increase the quality and quantity of parks generated by new developments.	X		

LEAD AGENCY	REF.	Paia-Haiku Community Plan (1995) Implementing Actions	Completed	In Progress	Not Begun
POLICE	43	Provide more police patrols, especially in beach park areas.	X		
PUBLIC WORKS	44	Maintain drainage ways, swales and spillways.		X	
	45	Undertake more frequent resurfacing and repair, and widening of road shoulders in dangerous sections, in order to improve road conditions.	X		
	46	Construct sidewalks with landscaping in the commercial areas of Paia and Haiku, so as to retain their existing characters.		X	
	47	Require archaeological field checks before issuance of building and grading permits for properties located in gulches.		X	
	48	Provide a stop sign on Haiku Road at its intersection with West Kuiaha Road, so that West Kuiaha Road becomes a through street.			X
	49	Adopt standards and regulations for the use of solar heating, low flush toilets and other conservation fixtures in new building construction.	X		
	50	Adopt standards for housing design and construction to reduce energy and water consumption.	X		
	51	Revise building, subdivision and roadway standards appropriate for rural areas to maintain its character, and reduce cost of developments.			X
WATER	52	Provide incentives for water conservation practices.	X		
	53	Prepare or update a water improvement master plan for the Paia-Haiku region to be incorporated as a functional component of the Community Plan.	X		
	54	Update the County's Water Use and Development Plan and estimated water use for the Paia-Haiku region based on the adopted Community Plan and include a reserve capacity for drought conditions.		X	
	55	Develop a comprehensive agricultural water system plan, including the potential use of recycled water and the feasibility of a dual water system for domestic and irrigation uses.		X	
STATE, FEDERAL, OTHER	56	Undertake more frequent resurfacing and repair, and widening of road shoulders in dangerous sections, in order to improve road conditions.		X	

LEAD AGENCY	REF.	Paia-Haiku Community Plan (1995) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	57	Provide landscape buffering along the makai side of the proposed Alternate Road and along the makai and mauka edges of the sugar mill area and in a manner that does not detract from scenic vistas.			X
Total	57		18	21	18

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
ENVIRONMENTAL MANAGEMENT	1	Construct a wastewater collection and treatment system for the Waiakoa, Makawao, Pukalani and all new urban developments.			X
	2	Utilize treated effluent for irrigation of farms, golf courses, parks and highway landscaping.		X	
FIRE & PUBLIC SAFETY	3	Move ambulance service from Kula San to the Kula Fire Station.			X
HOUSING & HUMAN CONCERNS	4	Establish a housing rehabilitation program, including loans, grants and/or technical assistance and community outreach.		X	
	5	Provide programs such as home-ownership counseling and self-help housing to enhance home ownership opportunities for Upcountry residents.	X		
	6	Explore provisions to provide assisted living services for elderly and physically disadvantaged at Keokea, provided that water is available for farming and for the Department of Hawaiian Home Lands.			X
	7	Provide housing opportunities for independent living for Upcountry's elderly within the Kulamalu project Highway and the new Project District 3/Crook Estate in Makawao Town.		X	
MAYOR'S OFFICE	8	Implement cooperative public and private land use activities (e.g. Hale Mahaolu programs) which address the region's social welfare needs.		X	
	9	Encourage the creation of a Department of Hawaiian Home Lands - County Task Force to study and identify opportunities for developing cooperative programs and projects.			X
	10	Support, develop and implement programs to increase demand and reliable supply of locally grown produce to hotels, restaurants, and other visitor industry establishments.	X		
	11	Support, develop and implement programs for marketing agricultural products to neighbor island and Pacific Rim basin markets.	X		
	12	Promote significant cultural events such as the Makawao Rodeo, Holy Ghost Feast, Obon Festivals, Seabury Hall Craft Fair and Makawao Parade.	X		
	13	Study and identify opportunities, including tax incentives, for developing alternative energy sources such as wind, biomass, solar and water driven electricity in the Upcountry region.	X		

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
MAYOR'S OFFICE con't	14	Schedule public meetings and hearings on days and at times most convenient to the general public. For proposals located within the Makawao Pukalani Kula region, meetings and hearings relating to such proposals shall be held in the Upcountry region.		X	
	15	Identify and implement ways to mitigate aircraft noise which adversely affects Upcountry's rural residential areas and Haleakala National Park.			X
	16	Assist State and Federal government efforts to prevent establishment and spread of invasive alien species.	X		
	17	Seek funding to establish an Upcountry cultural center which will document the rich and diverse heritage of the region. Components of the cultural center should include: (a) A Paniolo museum which documents the rich Paniolo history of Makawao Town; (b) A cultural practices center which documents and perpetuates ancient arts and crafts of the host culture that are unique to the region (e.g. dryland agriculture and adz making); (c) A rural history center which records and promotes the history of Kula, Ulupalakua and other rural settlements which were important in the development of the Upcountry area; and (d) An Upcountry community theater to provide a forum for the practice, preservation and perpetuation of cultural and performing arts.		X	
	18	Prepare and implement a public bus or van transportation system plan for the Upcountry area.	X		
PARKS	19	Prepare an Upcountry Greenway Master Plan to identify routing alternatives and capital programming requirements for equestrian trails, jogging and walking paths, and bikeways.	X		
	20	Expand the developed area at Mayor Eddie Tam Memorial Center to provide for additional parking and recreational facilities.		X	
	21	Provide public swimming pools in Makawao and Kula.			X
	22	Explore the use of the old Keokea School as a community recreational resource.			X
	23	Establish a regional park of at least 50 acres in the Upcountry region and request necessary funding for the land's condemnation or purchase.	X		

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING	24	Pursue programs to discourage speculation in agricultural lands including: Land Banking. -Dedication of lands for agricultural use supported by County tax policies and State programs. - County applied subzone provisions in the State Agricultural District which strictly limit certain lands to agricultural uses. - Transfer of development rights (TDRs).		X	
	25	Adopt zoning standards which use varying minimum lot sizes or other means to differentiate rural residential and agricultural land uses; and implement a program to rezone existing pseudo-agricultural subdivisions to the two-acre rural district.		X	
	26	Undertake a comprehensive zoning program to implement the Makawao-Pukalani-Kula Community Plan Land Use Map in order to phase out "Interim" zoning within 18 months of the adoption of this plan.		X	
	27	Formulate and implement a comprehensive directed and managed growth program, consistent with the adopted Makawao-Pukalani-Kula Community Plan and the Maui County General Plan. This would include methodologies such as rural cluster guidelines, farm trusts, phased development in accordance with available infrastructure, the development of urban growth boundaries, transfer of development rights and open space easements.		X	
	28	For areas along the Pukalani Bypass Highway and along Kula Highway, provide for a 50-foot open space buffer (i.e., no structures) on each side of the highway pavement. Vehicular access onto the Pukalani Bypass Highway should be prohibited. Access should be from Makani Road, Makawao Avenue or Haleakala Highway.		X	
	29	As a condition of zoning for Hui No'eau property, limit public/quasi-public uses to those uses directly related to art display, education, performance, crafting and ancillary activities.		X	
	30	Support the project district zoning and commercial development of the old Crook Estate in Makawao as follows: approximately two acres for commercial development along Makawao and Baldwin Avenues to a depth of 200 feet, with the remaining land to be divided between park/open space and elderly housing.	X		
	31	Determine the need for an additional school site(s) within the planning region at the time of LUC boundary amendments and/or zoning applications for additional housing projects. Special consideration should be given in this regard to additional housing in Hali'imaile Town.		X	
	32	Require the dedication to the County of a 3-acre park at Kealahou at the time of single-family zoning and Rural land use classifications are granted by the Raymond von Tempsky property mauka of Kula Highway.	X		

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	33	Require that the development and dedication of the 15.01 acre park, and the development of the 5.11 acre public/quasi public area and 5 acre multi family/elderly housing in the vicinity of the proposed Kulamalu development along Kula Highway be undertaken concurrently with the development of the 20 acre commercial site. The commercial site shall be Country Town Business at the time of zoning.		X	
	34	Assist State and Federal government efforts to prevent establishment and spread of invasive alien species.	X		
	35	Areas designated for multi family use should adhere to the following design guidelines: a. Building heights should combine one and two story structures limited to 35 feet which are compatible with surrounding single family residences; b. Exterior materials should emphasize natural materials such as wood, with earth tone colors; c. Private open spaces should be provided and maintained for each unit; and d. Generously landscaped common areas should be provided.		X	
	36	The Rural Kula lands in the Crater Road area shall have one-acre lots with one house per lot.	X		
	37	The 3.75 acre DePonte parcel in Keokea shall be Rural with one-acre lots.			X
	38	The approximately 45-acre Gomes/Phillips subdivision shall be Rural with one-half acre lots.	X		
	39	The .75 acre Tam parcel between the Lower Kula Road and the Kula Highway shall be accessed only by the Lower Kula Road.	X		
	40	The commercial sites for, and adjacent to, the Ulupalakua Ranch Store and the Tedeschi Winery shall be zoned for Country Town Business.			X
	41	The .38 acre parcel which houses Maui Island Real Estate shall be used for "low impact" commercial operations(s) during daylight hours only.	X		
	42	The 21 acre Malama Pacific property shall have an appropriate buffer and one row of Rural uses on the mauka side.			X
	43	New commercial development along Haleakala Highway in Pukalani should be discouraged out of concern over the impacts on traffic flow and the residential neighborhood. New commercial development along Makawao Avenue in Pukalani should be limited to professional services with minimal traffic and noise impacts.	X		
	44	Analyze the zoning and subdivision ordinances to identify amendments which will facilitate and support the maintenance and development of diversified agricultural activities.		X	

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	45	Request a State Department of Agriculture-prepared master plan to support and expand agricultural activities in the Upcountry region.			X
	46	Seek funding to study the development potential of selected low-intensity service industry activities such as retreats, medical services, camps, cultural centers and education programs.			X
	47	Adopt zoning standards that establish varying minimum lot sizes to reflect different rural and agricultural land uses.	X		
	48	Utilize the land productivity inventory and assessment (i.e., Land Study Bureau "D" and "E" lands) to identify low productivity lands which may be suitable for housing development. Agricultural productivity criteria should consider agricultural productivity potential under irrigated conditions.	X		
	49	Develop guidelines for rural cluster development and planned unit development as part of a comprehensive growth management and open space protection program.		X	
	50	Expand and update the County Cultural Resource Management Program to identify significant cultural resources and provide recommendations for their protection and preservation.		X	
	51	Develop and adopt an integrated energy functional plan for the County of Maui.		X	
	52	Study and identify opportunities for developing alternative energy sources such as wind- and water-derived electricity in the Upcountry region.	X		
	53	Develop and adopt guidelines for rural cluster developments.		X	
	54	Prepare a progress report five years after the adoption of this plan for review by the public and Maui County Council describing the status of general and community plan implementation and actions taken to comply with same.	X		
	55	Formulate and implement a directed and managed growth program, consistent with the adopted Makawao-Pukalani-Kula Community Plan and the Maui County General Plan.	X		
	56	Continue the review of and modifications to permit management and processing procedures to improve operational efficiencies of regulatory processes.		X	
	57	Continue and expand a pro-active County waste management strategy which includes reduction, recycling and reuse of solid waste and wastewater as major components.	X		
	58	Adopt alternative subdivision standards, in regards to roadway widths, street lights, etc., that reflect the rural and agricultural character of the region. Such standards shall provide for sidewalks on one side of the street for County roads within a ¼-mile radius of developed or proposed school sites.			X

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	59	Develop alternative subdivision standards for infrastructure which: (a) insure public health, safety and welfare; (b) are consistent with the desired lifestyle of the Native Hawaiian community; and (c) reduce construction costs.			X
	60	Develop appropriate street lighting standards for agricultural and rural areas.	X		
PUBLIC WORKS	61	As a condition of subdivision approval for non-agricultural lots, require that lot owners execute agreements which preclude legal action being brought against nearby farmers on issues relating to agricultural operations/nuisances.			X
	62	Revise the subdivision ordinance to require bona-fide agricultural use for agricultural subdivisions.	X		
	63	Maintain Makawao Avenue and Baldwin Avenue as the primary roadways serving Makawao Town center.	X		
	64	Eliminate as a capital improvement project, the planning, design and funding for the Makena-Ulupalakua connector road.	X		
	65	Construct pedestrian, equestrian and bikeway facilities which connect major origin and destination points. Such facilities include: a. Pedestrian/equestrian/bikeway routes which link Makawao Town center, Eddie Tam Memorial Gym, Kalama Intermediate School, and continuing along Makani Road to Haleakala Highway; b. Pedestrian/equestrian/bikeway routes which link Pukalani residential areas with the Pukalani Community Center, Pukalani Elementary School, and the Pukalani Terrace Center, along Pukalani Street from Haleakala Highway to the Pukalani Country Club, with a future extension to the Kulamalu project; and c. Pedestrian/bikeway route along the Pukalani Bypass and Kula Highway from Makani Road to Ulupalakua.		X	
	66	Provide continuous sidewalks and encourage protective overhangs along Baldwin and Makawao Avenues.		X	
	67	Provide continuous sidewalks along Lower Kula road within Waiakoa Village, from the Kula Community Center to Calasa Road.		X	
	68	Develop and implement alternate rural standards for public facilities and privately sponsored building improvements, roadways and subdivisions.			X
	69	Improve the safety of Omaopio and Pulehu Roads.	X		

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	70	Establish an additional roadway connection to Haleakala Highway from Pukalani Terrace through the 65 acre single-family area located north of and adjacent to the existing Pukalani Terrace residential subdivision. The alignment of this new roadway shall not displace existing residences.			X
	71	Provide roadway shoulder improvements to improve bicycling safety, but do not detract from the rural atmosphere.		X	
	72	Provide safe bicycle routes along Makani Road from Makawao through the new Pukalani Terrace subdivision and along Kula Highway from Makani Road to Keokea.		X	
	73	Prepare an Upcountry master plan for equestrian trails, bikeways and pedestrianways, including a capital improvements program which can be funded by Federal, State and County monies.		X	
	74	Prepare a roadway master plan for the Upcountry region, including the development of appropriate road standards for rural areas.		X	
	75	Establish a "park and ride" site(s) in the Upcountry area. Sites should be identified to facilitate carpooling to Wailuku-Kahului and to Kihei-Makena.			X
	76	Improve Kealaloa Avenue, particularly at its intersection with Haleakala Highway, to facilitate movement of heavy weight vehicles. Once such improvements are constructed, heavy weight vehicles providing service to Haleakala Dairy and Ranch shall be prohibited access from Makawao Avenue and Lower Kealaloa Avenue. Any improvements shall preserve the scenic qualities of the route to the greatest extent possible.		X	
	77	Adopt standards and regulations for the use of solar water heating, low flush toilets and other conservation fixtures in new building construction.	X		
	78	Use energy efficient street lights and develop appropriate street lighting standards for agricultural and rural areas.		X	
	79	Rewrite the existing Maui County Building Code and subdivision code to reduce home construction costs in rural and remote areas and to ensure that development is compatible with the Upcountry area.			X
	80	Consider development of rules which would allow the use of house trailers for temporary residential use while construction of permanent residence is in progress. Such use would be allowed only for a period of (2) two years from issuance of the building permit.	X		
	81	Explore modifications to building and subdivision codes and standards such as minimum lot sizes, and compact parking ratios which will reduce the ultimate cost of housing.		X	
TRANSPORTATION	82	Establish a "park and ride" site(s) in the Upcountry area. Sites should be identified to facilitate carpooling to Wailuku-Kahului and to Kihei-Makena.		X	

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
TRANSPORTATION con't	83	Prepare and implement a public bus or van transportation system plan for the Upcountry area.	X		
WATER	84	Provide incentives for water conservation practices.	X		
	85	Provide tax and/or water rate incentives for construction of agricultural water storage facilities.			X
	86	Implement a water conservation and education program.	X		
	87	Increase catchment efficiency and storage capacity on the upper Kula line to achieve a 4 mgd sustained delivery to farms and residences.		X	
	88	Increase deliverable capacity of the lower Kula line to 7.5 mgd and extend the line to Keokea to serve Department of Hawaiian Home Lands projects.			X
	89	Systematically improve and upgrade the existing water delivery system.		X	
	90	Increase the pumping capacity from low cost sources to upper areas to supplement the surface water supply.	X		
	91	Develop and execute an agreement which ensures the County, long-term rights to water from the lowest cost sources.		X	
	92	Conduct a groundwater development feasibility study for the Upcountry region.		X	
STATE, FEDERAL, OTHER	93	Provide additional elementary schools, as required and establish a student enrollment limit of 700 for each school.		X	
	94	Provide a new intermediate school when enrollment at Kalama Intermediate School reaches 1,200. The new intermediate school would serve students from Pukalani and Kula, with Kalama Intermediate School serving students from Makawao and Haiku.			X
	95	Construct permanent school buildings to replace existing temporary classrooms.		X	
	96	Give priority consideration to the "no-build" alternative of the proposed Upcountry-Kihei Highway. If built, establish an alignment for the Upcountry-Kihei Connector road which provides a connection to Haleakala Highway near its intersection with Hali'imaile Road.		X	

LEAD AGENCY	REF.	Makawao-Pukalani-Kula Community Plan (1996) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	97	Prohibit vehicular access onto the Pukalani Bypass Highway. Access should be from Makani Road, Makawao Avenue or Haleakala Highway.			X
	98	Conduct a regional land resource assessment to identify areas suitable for revegetation and reforestation with native plant species.		X	
	99	Implement a forest planting program to achieve a goal of an additional 10,000 acres of forested land to enhance the Makawao-Pukalani-Kula region's natural environment (e.g., watershed recharge, soil erosion mitigation). Encourage agencies and educational institutions to increase instructional programs in organic farming and integrated pest management.		X	
	100	Explore the establishment of general hospital services at Kula San Hospital.	X		
	101	Develop an upcountry public safety center centrally located in Pukalani which will provide facilities for comprehensive health and emergency services, and a police substation.		X	
Total	101		35	43	23

LEAD AGENCY	REF.	Hana Community Plan (1994) Implementing Actions	Completed	In Progress	Not Begun
EMERGENCY MANAGEMENT	1	Maintain a civil defense coordinator position for Hana and establish emergency evacuation centers for remote centers of the region.		X	
ENVIRONMENTAL MANAGEMENT	2	Incorporate the use of gray water, including household recycling, in the County's wastewater reuse strategy.		X	
	3	Prepare a wastewater system master plan for the Hana region.			X
HOUSING & HUMAN CONCERNS	4	Provide programs including, but not limited to, home ownership counseling and self-help housing to enhance home ownership opportunities for residents.		X	
	5	Establish a housing rehabilitation program, including loans, grants and/or technical assistance and community outreach.		X	
	6	Develop and maintain a "meals-on-wheels" program and a transportation program for senior citizens residing in the Hana region.	X		
	7	Seek government funds to assist community-based housing groups, in developing housing projects and housing rehabilitation programs.			X
	8	Develop housing units to be used by government personnel who reside in Hana only to fulfil their professional responsibilities.			X
MAYOR'S OFFICE	9	Pursue creative regulatory solutions to provide better government services.		X	
	10	Seek government funds to promote economic diversification, community-based economic development, and economic self-sufficiency of the Hana District.		X	
	11	Develop a satellite government center for the Hana region with scheduled days for different government agencies.			X
PARKS	12	Establish and maintain passive parks and regional recreation parks throughout the Hana region.		X	
	13	Establish and maintain an area for canoes and other similar recreational type boats at Hana Bay.		X	
	14	Regulate commercial tour operator use of Hana Bay in order to allow greater resident use.			X

LEAD AGENCY	REF.	Hana Community Plan (1994) Implementing Actions	Completed	In Progress	Not Begun
PARKS con't	15	Provide water safety officers for Hana Bay.			X
	16	Establish traffic management programs to protect participants and spectators at the Hana Ball Park and Hana Bay Beach Park.			X
	17	Prepare a recreational management plan for Hana Bay to identify compatible and conflicting uses and to establish regulations.			X
	18	Improve and maintain Ke`anae Community Park.		X	
	19	Develop a larger multi-purpose facility in order to meet the social activity needs of an expanding residential population.		X	
PERSONNEL	20	Develop recruitment - incentive program to attract Hana region residents into positions within the Fire and Police Departments, Department of Land and Natural Resources, and the National Parks Service.	X		
PLANNING	21	Require development projects to identify and mitigate all cultural resources within or adjacent to the project area as part of the development review process.	X		
	22	Initiate legislation to limit building height to two stories or thirty-five feet above grade throughout the region.			X
	23	Protect view corridors through covenants, easements, and other planning tools.		X	
	24	Identify and inventory exceptional open space resources and viewsheds for protection via covenants, easements, and other planning tools.		X	
	25	Establish zoning standards with varying minimum lot sizes for lands within the agricultural district.	X		
	26	Establish new land use standards designations that recognize and preserve the unique natural and cultural characteristics of Hana.			X
	27	Conduct an inventory and study of existing non-conforming uses, including vacation rentals, and identify solutions to non-conforming use issues.			X
	28	Update the County's socio-economic forecast model at least once a year to provide an on-going basis for evaluating socio-economic issues in Hana.	X		
	29	Update the Cultural Resource Management Plan to identify cultural resources and recommendations for preservation specific to the Hana region.		X	

LEAD AGENCY	REF.	Hana Community Plan (1994) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	30	Develop and implement regulations to protect lo'i kalo (taro terraces).			X
	31	Prepare "county town" design guidelines for Hana Town which enhance the natural beauty and Hawaiian character of the region.	X		
	32	Compile special plans and studies necessary to implement the recommendations of the Community Plan.		X	
PUBLIC WORKS	33	Limit the height of man-made walls to avoid visual obstruction of coastal areas and scenic mauka areas.		X	
	34	Review and modify, as appropriate, the existing Maui County building code and subdivision code, to promote reduction in home construction costs.			X
	35	Develop and implement appropriate "rural standards" for public facilities and privately sponsored building improvements, roadways and subdivisions.			X
	36	Improve sidewalks and roads within residential areas to ensure safe passage for pedestrians and vehicular traffic.		X	
	37	Develop appropriate and achievable rural standards for infrastructural improvements.		X	
	38	Provide a back-up electrical generator which will provide power to the Hana region during periods of electrical power outages.	X		
	39	Provide energy services to Kipahulu.			X
	40	Prepare a Pi'ilani Highway management plan which identifies: (1) features to be preserved; (2) signage requirements; (3) maintenance requirements; and (4) traffic management.			X
	41	Improve Hana Highway to allow safe passage of two-way vehicular traffic.		X	
	42	Improve Pi'ilani Highway as an alternative route to Hana while protecting and preserving the integrity of natural landforms and historic structures in remote areas.		X	
WATER	43	Provide municipal water service to Kipahulu and Upper Nahiku.			X
	44	Prepare a domestic water system master plan for the Hana region.		X	

LEAD AGENCY	REF.	Hana Community Plan (1994) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER	45	Develop and maintain a groundwater and surface water resources monitoring program to define and monitor water levels to meet the current and future demands.		X	
	46	Establish and maintain an aquatic resources management and monitoring program.		X	
	47	Establish and maintain feral animal control programs, and programs which control invasive alien plant species.		X	
	48	Conduct a native language oral history program to record the knowledge of the kapuna, as it relates to cultural practices and values.			X
	49	Establish programs to rejuvenate and exhibit the various cultural practices, and to reorient youth and adults with their cultural heritage.		X	
	50	Develop and implement regulations to protect taro lo'i.		X	
	51	Regulate commercial tour operator use of Wai'anapanapa, Pua`a Ka`a, and Kaumahina State Parks in order to allow greater resident use.		X	
	52	Establish an enforcement officer's position to enforce rules and regulations within State parks, beach areas, and conservation lands.		X	
	53	Prohibit dry docking of boats within the Hana Bay except during storm and/or high surf conditions.		X	
	54	Prepare watershed management plans for the Hana District to protect the district's surface, ground and coastal waters.		X	
	55	Conduct a regional assessment to identify areas suitable for revegetation with native plants and the re-establishment (of) indigenous fauna and avifauna.			X
	56	Monitor the selection and application of chemical pesticides and fertilizers, and develop incentives to reduce their use.			X
	57	Establish a Hawaiian language immersion program in Hana.	X		
	58	Offer programs in Hawaiian language and culture for all age groups.	X		
	59	Establish additional counselor positions to meet the students' needs at the Hana High and Elementary School.		X	

LEAD AGENCY	REF.	Hana Community Plan (1994) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	60	Develop incentives to reduce teacher turnover at schools within the Hana region.			X
	61	Conduct a native language oral history program to record the knowledge of the kapuna, as it relates to cultural practices and values.			X
	62	Establish programs to rejuvenate and exhibit the various cultural practices, and to reorient youth and adults with their cultural heritage.			X
	63	Improve Hana Highway to allow safe passage of two-way vehicular traffic.		X	
	64	Improve Pi'ilani Highway as an alternative route to Hana while protecting and preserving the integrity of natural landforms and historic structures in remote areas.		X	
	65	Prepare a Hana Highway and Pi'ilani Highway roadway management plan which identifies: (1) significant features to be preserved; (2) signage requirements; (3) roadway maintenance requirements; and (4) a traffic management system.		X	
	66	Prepare a Hana Airport master plan.	X		
	67	Establish full-time mental health and elderly services case management positions to meet the needs of the Hana region.		X	
	68	Maintain the Hana Health Advisory Committee to assist in developing programs to meet the future medical services needs of the Hana District.		X	
	69	Seek funding to expand skybridge and other community education and telecommunication programs.		X	
	70	Conduct a native language oral history program to record the knowledge of the kapuna, as it relates to cultural practices and values.		X	
Total	70		10	37	23

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
ENVIRONMENTAL MANAGEMENT	1	Establish an environmental resource management and protection program for the island which incorporates mandatory waste recycling and reuse as major elements.			X
	2	Provide solid waste transfer stations at both the East and West End.			X
	3	Develop a toxic disposal strategy whereby the Department of Public Works and Waste Management shall be responsible for establishing a household Hazardous Waste disposal site on Molokai for the collection and disposal of non-commercial waste products.		X	
	4	Require that for all construction projects a solid waste reduction, re-use recycling program be implemented to reduce the amount of solid waste to be disposed of at the County landfill.		X	
	5	Implement a full recycling and mandatory trash separation program including source separation, on Molokai as a County prototype project.			X
FINANCE	6	Provide loan programs/tax incentives to individuals or businesses using photovoltaic energy and other energy saving initiatives.		X	
HOUSING & HUMAN CONCERNS	7	Provide programs such as but not limited to home ownership counseling and self-help housing to enhance home ownership opportunities for the residents of Molokai.	X		
	8	Complete the transfer of title to the County for lands at Maunaloa and initiate construction of affordable units.		X	
MAYOR'S OFFICE	9	Provide County personnel located on Molokai with additional decision making authority, especially in the area of building permit processing.			X
	10	Develop programs to educate the public with regard to proper use and gathering of resources.	X		
	11	Develop a program to establish or re-establish access to private lands on an appropriate basis and level of access.			X
	12	Establish a joint government/private sector Task Force to encourage local hiring.		X	
	13	Coordinate with the Visitor's Bureau and the Chamber of Commerce to promote the West End visitor industry by increasing the amount of airline seats to and from the island.		X	

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
PARKS	14	Establish a recreational advisory committee, possibly as a subcommittee to the Molokai Task Force to assist the Department of Parks and Recreation in prioritizing projects for the island.		X	
	15	Provide a lifeguard program for the island.			X
	16	Build a historical interpretive center on Moloka'i at Malama Cultural Park.			X
	17	Develop a new gym in Kaunakakai.		X	
	18	Establish and maintain new recreational facilities on Molokai, as appropriate, which include, but may not be limited to a youth center, senior citizen center, a 50 meter swimming pool, tennis courts and a municipal golf course.		X	
	19	Install lighting at County public basketball courts to facilitate greater use.			X
	20	Construct covered facilities at the East End for basketball and volleyball.			X
	21	Conduct a feasibility study for a boat ramp at Kamalo.			X
	22	Develop Malama Park.			X
	23	Initiate County acquisition of Murphy's Park at Kumimi and coordinate with DOT to move roadway mauka.		X	
PLANNING	24	Review, amend, and adopt zoning and such other appropriate ordinances necessary to carry out the land use categories indicated in the Community Plan.		X	
	25	Establish and maintain a data base for Molokai's environmental resources through interagency collaboration.		X	
	26	Establish a Molokai Museum and Cultural Center at the Meyer Sugar Museum.	X		
	27	Require appropriate mitigative measures as needed to preserve and protect fishponds, lo'i or other archaeological sites. Such measures could include greater building setbacks (suggested minimum of 50 feet), buffer areas, or other means as appropriate.	X		

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	28	When items before the Maui County Cultural Resource Commission pertain to Molokai, the meetings may be held on Molokai.	X		
	29	Review and take action on the Kaluakoi cultural resources management plan by the Maui County Cultural Resource Commission.			X
	30	Require ample setbacks with a landscaped/vegetative buffer for heavy industrial development along major highways.			X
	31	Require development projects to identify all cultural resources located within the project area as part of initial project studies and encourage the use of locally qualified archaeologists chosen independently of the developer with background in Hawaiian culture. Further require that all proposed activity include recommendations to mitigate potential adverse impacts on cultural resources including site avoidance, adequate buffer areas and interpretation.	X		
	32	Revise the County subdivision code to allow for review of environmental, economic, social, archaeological, historic, cultural resources, and cumulative impacts. It should also allow for public review and comment.		X	
	33	Adopt land use standards and overlay zoning designations that recognize and preserve the unique natural, cultural and land use characteristics of Molokai.			X
	34	Establish zoning standards with varying minimum lot sizes to prevent improper use and reflect different kinds of agricultural activities within the agricultural district.	X		
	35	Implement new procedures to provide increased opportunity for community and agency review of agricultural subdivisions.			X
	36	Consider the implementation of traditional use districts through definition by statute of permitted uses, the establishment of appropriate regulatory mechanisms, the designation of areas of the land use map, and the adoption of a County ordinance. Consideration of new mechanisms should include: (a), Preservation of significant cultural sites; (b), Protection of traditional Hawaiian gathering rights; and (c), Promotion of traditional uses. Areas that should be considered for traditional use areas would include but would not be exclusive to: (a), all of the north shore and valleys from and including Halawa Valley to Kawakui nui; (b), Ka Ulu Kukui O Lani Kaula at Pu'uohoku Ranch; (c), all state lands in forest reserve; (d), Pu'u Honua O Ka'apahu in Kamalo; (e), the Kawela Cultural Complex on Lapakohaina ridge as identified in the Marshall Weisler study; (f), Kapuaiwa grove in Kalama'ula; (g), the Naiwa Cultural complex including the makahiki grounds, hula platform, rain heiau, Pu'u ano ano, and the Kipu ruins; (h), Ka'ana, the birth place of the hula; (i), Puu Hakina Cultural Complex; (j), Keonelele sand dunes from Kakaako gulch to Mo'omomi; (k), and all fishponds.			X

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	37	Establish on the 110 acres owned by the County at the Kaluakoi resort a 5 acre area for fire department and other emergency uses.			X
	38	Review and revise the Special Management Area boundary to include the entire island of Molokai except Department of Hawaiian Homes lands and Kalawao County.			X
	39	Implement a historic district overlay mechanism to provide protection for areas of significant archaeological, historical and cultural resources.			X
	40	Pursue the implementation of traditional use districts through definition by statute of permissible uses, the establishment of appropriate regulator mechanisms, and designation of areas on the land use map.			X
	41	Implement a County historic marker program to identify significant historical and legendary sites that are appropriate for public interpretation.			X
	42	Establish an industrial park in Palau and provide State funding support to ensure its viability.	X		
	43	Establish appropriate enterprise zones on Molokai exempt from certain taxes and assessments as long as establishment is not detrimental to existing businesses.	X		
	44	Develop regulations which define and provide for true family subdivisions. These regulations should consider reasonable deviations from subdivision requirements and slight density increases that would not detract from the area's character.			X
	45	Compile special plans and studies necessary to implement the recommendations of the Community Plan. These would include water development, housing, roadway and traffic, drainage, solid and liquid waste, and other special studies as required.		X	
PUBLIC WORKS	46	Adopt an updated building code requiring increased energy and water conservation.	X		
	47	Control soil runoff and sedimentation of coastal waters through better enforcement of grubbing and grading and through conservation practices such as the revegetation of barren areas, control of domestic and feral animals and maintenance of fishponds and other retention basins.		X	
	48	Amend the building and environmental codes to establish better controls over grubbing and grading and to discourage building on slopes in excess of 20%.	X		
	49	Revise the County subdivision code to allow for review of environmental, economic, social, archaeological, historic, cultural resources, and cumulative impacts. It should also allow for public review and comment.			X
	50	Develop regulations to define and provide for true family subdivisions. Consider reasonable deviations from requirements and slight density increases that would not detract from the area's character.		X	

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	51	Implement a drainage master plan for Kaunakakai Town.		X	
	52	Formulate and adopt rural and historic district roadway standards to promote the maintenance of historic landscapes and streetscapes in character with the region.			X
	53	Adopt appropriate subdivision and roadway improvement standards to provide affordability and a rural character.			X
	54	Implement "rural standards" for public facilities and privately sponsored building improvements, roadways and subdivisions.			X
	55	Extend Kalohi Street to Kamehameha V Highway.	X		
	56	Pursue acquisition of land for a public parking lot in Kaunakakai mauka of Kamehameha V Highway.			X
	57	Connect Makaena/Manila Place with 'Olo`olo Road.			X
	58	Provide guard rails in appropriate locations to improve highway safety.		X	
	59	Amend building code requirements to require the installation of water conservation devices (i.e. irrigation systems, toilets, shower and faucet heads, etc.).	X		
	60	Seek CIP funding to construct improvements as recommended by the Kaunakakai Drainage Master Plan.	X		
	61	Develop fire, police and ambulance substations at the West End and at the East End, between Ualapu'e and Puko'o.		X	
WATER	62	Update and revise the current Molokai Water Use and Development Plan to include the recommendations of the 1993 Molokai Working Group.			X
STATE, FEDERAL, OTHER	63	Create a Department of Hawaiian Home Lands-County Task Force to study and identify opportunities for developing cooperative programs and projects.			X
	64	Support the development of alternate subdivision standards for infrastructure which insures the health, safety and welfare but also is consistent with the desired lifestyle of the Native Hawaiian community and the reduction of construction costs.		X	

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	65	Provide public health education programs with outreach services to more remote areas.		X	
	66	Maintain and enhance Molokai General Hospital, particularly in the areas of provision of acute care and obstetrics services.		X	
	67	Establish full-time mental health case management positions, psychologists and psychiatrists on island, in the Department of Health.		X	
	68	Encourage and maintain the Na Pu`uwai program.	X		
	69	Establish a community health center in the East End between Ualapu`e and Puko`o.			X
	70	Develop fire, police and ambulance substations at the West End and at the East End, between Ualapu`e and Puko`o.		X	
	71	Implement plans for the expansion of Kaunakakai Harbor.			X
	72	Install navigational lights at Hale O Lono Harbor.			X
	73	Provide guard rails in appropriate locations to improve highway safety.		X	
	74	Upgrade highway lighting from Kaunakakai to Hotel Molokai.		X	
	75	Provide bridges instead of fords on Kamehameha V Highway at Kapualei and Puko`o for safety purposes.		X	
	76	Maintain a Hawaiian language immersion program on Molokai. Department of Education's school/community based management system (SCBM) should be considered as a means in this effort.	X		
	77	Expand programs in Hawaiian language and culture, including immersion and kupuna programs.		X	
	78	Expand the library facility on its current site in Kaunakakai. Expand hours of operation to include Saturdays. Establish a small cultural center and library in the East End, possibly at the site of Kaluaaha Church. Establish a small library in the West End, possibly in Maunaloa.			X
	79	Provide for the expansion of Kaunakakai Elementary School to the east or north, by approximately five (5) acres, as appropriate.			X

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	80	Construct a new intermediate school.			X
	81	Seek funding to construct a new campus for Maui Community College on Molokai at the Public/Quasi-Public site east of Kaunakakai Elementary School where the existing College facilities already exist. Fifteen acres of the site should be considered for the new campus.			X
	82	Establish marine conservation and fishing management programs and maintain Mo`omomi Dunes as a natural area in perpetuity.		X	
	83	Develop programs to educate the public with regard to proper use and gathering of resources.		X	
	84	Develop a comprehensive marine resource management program which considers the role of hatcheries, sanctuaries and related projects and programs.			X
	85	Develop a reforestation program for native Hawaiian plants for festive and ceremonial use, sports, arts and crafts, medicinal uses and food for home use.			X
	86	Develop pre-suppression and suppression plans to minimize impacts of wild fires upon native species.			X
	87	Implement hatchery programs to re-stock fishponds, steams, reefs and aquaculture farms.			X
	88	Initiate legislation to assign responsibility, and provide adequate funds for periodic stream cleaning.			X
	89	Control soil runoff and sedimentation of coastal waters through better enforcement of grubbing and grading through conservation practices such as the revegetation of barren areas, control of domestic and feral animals and maintenance of fishponds and other retention basins.		X	
	90	Expand DLNR to provide sufficient enforcement for all its programs on Molokai.		X	
	91	Where appropriate, use the provisions of HRS 198D to indemnify private landowners for access to their lands.		X	
	92	Develop programs to educate the public with regard to proper use and gathering of resources.		X	
	93	Develop a program to reestablish or re-establish access to private lands on an appropriate basis and level of access.			X

LEAD AGENCY	REF.	Molokai Community Plan (2001) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	94	Initiate Maunaloa Mountain's forest planting for the purpose of water resource management.		X	
	95	Initiate legislation which recognizes and strengthens Native Hawaiian rights to environmental resources for subsistence purposes.		X	
	96	Formulate a Molokai Cultural Resources Plan which covers the development and implementation of programs for the preservation and protection of the historical, archaeological, and cultural areas, sites and features on the island of Molokai.			X
	97	Implement a community curatorship program, site reconstruction and interpretation project at Kaulukukui O Lanikaula.			X
	98	Inventory and identify natural springs and unsurveyed wetlands and develop a means to protect these resources.		X	
Total	98		16	37	45

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
EMERGENCY MANAGEMENT	1	1	Establish a Lānaʻi-based community coordinator for County emergency operations. Develop a network of community volunteers to assist emergency responders. Improve disaster preparation, response time, and coordination among emergency-response agencies and the community.		X	
	2	1	Implement the County of Maui Multi-Hazard Mitigation Plan 2010 and subsequent updates when consistent with the community plan.		X	
	3	1	Seek information on and investigate sites that could contain hazardous waste and remediate when needed.		X	
	4	2	Distribute information on hazard mitigation including: <ul style="list-style-type: none"> • Disaster planning, evacuation routes, formalized evacuation plans, and shelter location; • Steps for homeowners or businesses to strengthen and harden their buildings against disasters; • Fire prevention; and • Household and small business BMPs for the disposal of toxic and hazardous waste, including pharmaceuticals and heavy metals. 		X	
	5	1	Evaluate the need for additional shelter space capable of withstanding hurricane force winds or other natural hazards, and identify potential locations. Provide sufficient back-up resources to ensure communication and emergency services are available during power outages. Evaluate the coverage of existing sirens.		X	
	6	1	Identify critical infrastructure, lifelines, roads, and structures that are vulnerable to coastal hazards, such as sea-level rise. Develop a coordinated emergency response system that includes well-defined and mapped evacuation routes. Distribute emergency response information at camping sites and through school programs.		X	
	7	2	Develop a post-disaster recovery and reconstruction plan to increase resilience.		X	
	8	1	Provide information on opportunities to participate in discussions on the impacts that climate change may have on the community. <ul style="list-style-type: none"> • Conduct a Community Self-Assessment. 	X		
	9	1	Develop detailed mapping of hazards and vulnerabilities risk assessment in the County of Maui Multi-hazard Mitigation Plan 2010.	X		
	10	1	Improve emergency notification procedures along the east coast of the island.	X		

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
ENVIRONMENTAL MANAGEMENT	11	1	Relocate the Lāna`i WWTF if necessary because of the Lāna`i City Expansion.		X	
	12	1	Develop a cost effective, environmentally sustainable solution to the landfill, which is nearing capacity.			X
	13	1	Coordinate with the landowner to develop a comprehensive wastewater functional plan for Lāna`i that addresses the long-term goals for maintenance and upgrading of facilities.		X	
	14	2	Maintain an ongoing sewer inspection program for public and private multi-user systems to identify potential problems and forecast each system's residual life.	X		
	15	2	Coordinate with the landowner to regularly update and implement the County's wastewater reuse plans.		X	
	16	2	Study options for using biological sanitation treatment systems.			X
	17	2	Provide information on what can be recycled, where facilities are located, and when facilities are operated (hours and days). Develop and distribute educational materials to residents and businesses to encourage reduction, reuse, recycling efforts. Expand recycling options.		X	
	18	2	Conduct an education program to discourage residents and tourists from dumping garbage, cars, and machinery in remote locations and locations other than the landfill or appropriate recycling sites.			X
	19	2	Develop regular programs for collection of hazardous, bulky, and metal waste, including vehicles, machinery, and appliances.		X	
	20	2	Study options for waste-to-energy through different technologies, such as small, ultra-high temperature incinerators.		X	
	21	2	Provide funding to DEM's Solid Waste Division for the proper landscaping and maintenance of solid waste facilities and surrounding environment, including leachate management.	X		
FIRE & PUBLIC SAFETY	22	2	In consultation with landowners, use the existing system of roads and trails as firebreaks and construct small water storage reservoirs for fire suppression.		X	
	23	1	Develop and construct fire, safety, and rescue services and facilities at Mānele.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
FIRE & PUBLIC SAFETY con't	24	1	Identify critical infrastructure, lifelines, roads, and structures that are vulnerable to wildfires. Develop a coordinated emergency response system that includes well-defined and mapped evacuation routes. Provide training to develop volunteer emergency response and fire-fighting crews. Formalize current practices on the use of heavy equipment during fires.		X	
	25	1	Provide necessary equipment, training, and staffing for ocean and water rescue services.		X	
	26	2	Develop orientation and training about Lāna`i health and social service locations, and street addresses, for new Fire Department staff.		X	
	27	2	Work with homeowners, business owners, and landlords to visibly mark addresses on structures or properties for easy identification in case of emergencies. Update 911 system semi-annually with new addresses.		X	
HOUSING & HUMAN CONCERNS	28	1	Assist the State in implementing the master plan for the expansion of the elementary and high school into separate campuses and the creation of a "P-20" campus that includes educational facilities and programs for preschool through post-secondary education.			X
	29	2	Continue to fund adult and post-secondary education programs.			X
	30	2	Continue to fund English as a second language classes.			X
	31	2	Assess need for additional preschool services.		X	
	32	1	Assist with the development of a master plan or strategic plan for health care services on Lāna`i.			X
	33	1	Allocate funding to expand the number and variety of social services.		X	
	34	1	Assist with the preparation of a master plan for the Lāna`i Community Hospital and related medical facilities.			X
	35	1	Assist with activities and projects that improve and enhance short term and long term nursing care services and facilities on the island.			X
	36	1	Develop a plan for provision of services for seniors to age in place.	X		

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
HOUSING & HUMAN CONCERNS con't	37	1	Assist with the development of palliative care services and hospice facilities for the dying.			X
	38	1	Encourage funding of and support for the child welfare and social services network and ancillary support services including foster care.		X	
	39	2	Coordinate services for immigrants.	X		
	40	1	Continue to work with other organizations to maintain funding for the network of services for alcohol and substance abuse.		X	
	41	1	Encourage support and funding for the network of services for domestic violence, sex assault, and families in crisis.		X	
	42	2	Participate in the development of an integrative, collaborative network to address the health care needs of the community.		X	
	43	1	Develop and implement a comprehensive affordable housing plan for Lāna`i within one year of adoption of the community plan.			X
	44	1	Implement a housing rehabilitation program including loans, grants, and/or technical assistance and community outreach.		X	
	45	2	Provide assistance with securing/leveraging grants, Low Income Housing Tax Credits, and other resources that support affordable housing price points.		X	
	46	1	Develop a plan for establishing a long-term care infrastructure on Lāna`i, including long-term and short-term supportive housing, palliative care, and hospice facilities.			X
	47	1	Provide adequate government-sponsored affordable housing units for Lāna`i government personnel and residents.			X
	48	1	Redesign and accelerate development of the County's affordable housing site in order to help alleviate the existing housing shortage.		X	
	49	2	Investigate whether Na Hale `O Maui, a community land trust on Maui, would consider operating on Lāna`i.			X
	50	1	Form partnerships to establish an elder care infrastructure system.		X	

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
MAYOR'S OFFICE	51	2	Assist in the protection and restoration of both wet and dryland forests. <ul style="list-style-type: none"> • Develop specific actions, baseline survey maps, and key messages. • Increase implementation capacity and ongoing stewardship. • Continue efforts to control feral animals. • Conduct or coordinate public education and involvement events to increase community stewardship. • Install interpretive signage. • Educate shipping companies on invasive species. • Develop a native tree planting program and establish a nursery. • Re-establish Forest and Watershed Partnership. • Explore permaculture methods. 		X	
	52	2	Assist State in agencies developing a toolbox of BMPs for use by citizens and business to improve ecosystems and water quality in urban areas. Assist in providing public education, through workshops or other means, on water quality, pollution prevention, and BMPs to encourage changes in business and household practices.		X	
	53	2	Hold educational forums on the protection of coastal waters to discuss current activities, programs, or issues, e.g. Hawaiian Islands Humpback Whale National Marine Sanctuary, or fish farms and water quality issues.		X	
	54	1	Work with federal, state, and county agencies to initiate a program that provides education and community involvement in the stewardship of coastal areas, including conducting baseline studies on coastal water quality.		X	
	55	2	Work with the State to develop a quarantine and inspection process for imported plant species.			X
	56	1	Work with Pulama Lāna`i to establish a feral animal control program.		X	
	57	2	Collaborate with State and community groups to implement an ahupua`a/moku-based natural and cultural resources management system to protect sensitive cultural sites, trails, and landscapes.		X	
	58	2	Conduct regularly-scheduled public information meetings on island.		X	
	59	2	Continue to improve, promote, and publicize the availability of telecommunications for county services and for participation in council meetings held on Maui.		X	
	60	2	Study the feasibility for a County government office building in Lāna`i City and explore the possibility of sharing it with State and Federal partners.			X
	61	2	Create a program to provide education on the use of telecommunications technologies to encourage public participation.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
MAYOR'S OFFICE con't	62	2	Encourage the use of social media to improve public communication.		X	
	63	2	Assist in conducting outreach to agricultural, ranching, and development interests on implementing BMPs to reduce herbicides and pesticides.		X	
	64	1	Provide educational materials, websites, events, and visitor brochures to educate and involve the community and visitors with Lāna`i's history, cultural resources, and cultural practices. Support cultural and historical festivals at Dole Park.	X		
	65	2	Promote and include visitors and community members in public involvement events and restoration projects.		X	
	66	2	Increase support of all Lāna`i based nonprofit organizations seeking additional funding sources for community stewardship.	X		
	67	1	Create an economic development position, specializing in rural communities, to address Lāna`i's economic development challenges and opportunities.		X	
	68	2	Identify, target, and recruit new industries and businesses, such as TV and film production-post-production, agricultural operations, aquaculture, and information technology.		X	
	69	2	Cultivate entrepreneurship through small business training and loan programs; partner with MEO'S Small Business Development Program to provide workforce development and business education workshops on Lāna`i.		X	
	70	2	Develop a tourism strategic plan to guide diversification of Lāna`i's tourism sector.	X		
	71	2	Assess alternative shipping options, including utilizing the ferry as a small cargo carrier between Maui and Lāna`i.		X	
	72	1	Work with inter-island airlines to keep fares affordable and service frequency adequate to accommodate the needs of Lāna`i visitors, residents, and businesses.		X	
	73	2	Work with inter-island shippers and the Public Utilities Commission to keep shipping costs affordable and service frequency adequate.		X	
	74	1	Work with the State Department of Transportation (HDOT) to implement improvements at Kaumālapa`u Harbor and Mānele Small Boat Harbor (MSBH).	X		
	75	1	Work with the HDOT to expedite enhancement and improvement of the airport.		X	
	76	2	Develop an agriculture strategic plan for Lāna`i focusing on both larger agri-businesses and small farms.		X	

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
MAYOR'S OFFICE con't	77	2	Provide business courses to farm owners and agricultural entrepreneurs; educate them about state and federal loan and grant opportunities.		X	
	78	2	Establish agricultural education and vocational programs at the community college and high school.		X	
	79	2	Identify funding sources for Lāna`i's community-development organizations.		X	
	80	1	Create a smart grid that would allow for integration of additional renewable energy sources.		X	
	81	2	Install charging stations powered by renewable energy to support the use of electric vehicles on the island.	X		
	82	2	Explore options for growing, manufacturing, and producing biodiesel, biomass, and other biofuel sources.		X	
	83	1	Advocate for increased barge service to and from Lāna`i if the population significantly increases and economic development warrants.			X
	84	2	Advocate for increased ferry service if the population significantly increases and economic development warrants.		X	
	85	2	Study and evaluate options for shipping fuel to the island in order to reduce costs.	X		
	86	2	Develop workforce development program internships.		X	
PARKS	87	1	Develop a master plan for the island's parks, recreational facilities, and programs. Survey residents to identify their recreational needs.		X	
	88	2	Assist with the preparation of a Dole Park master plan that improves and preserves the park's recreational, urban design, and social functions.			X
	89	2	Develop an action-sport facility such as a skateboard park, roller derby facility, or bicycle-motocross (BMX) track.		X	
	90	2	Develop an urban forestry management plan for County and public property throughout Lana`i City. Include options for the planting of native and non-invasive species, where appropriate, and consider replanting Cook Island Pines only where there is adequate space for the mature trees. Encourage Pūlama Lāna`i to adopt a similar plan.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
PLANNING	91	2	Review the Special Management Area (SMA) boundary and make changes as necessary to comply with the objectives and policies defined in Section 250-A-2, HRS.	X		
	92	1	Facilitate community meetings to determine the best methods for protecting and preserving the historic character of Lāna`i. • Educate and assist property owners on the benefits and process of historic designation. • Evaluate use of B-CT zoning ordinance or design guidelines.		X	
	93	1	Develop a comprehensive cultural resource protection plan for Lāna`i.		X	
	94	2	Assist with development of a comprehensive cultural resource protection plan for the eastern coast. Conduct feasibility study for Federation Camp restoration and fisherman shacks. Conduct study for Maunalei Gulch.			X
	95	2	Identify and inventory old plantation camps.			X
	96	2	Provide assistance to landowner to restore and preserve the Brown House (Social Hall) for continued community use.			X
	97	2	Investigate and encourage the nomination of historic sites and structures to the State and National Register of Historic Places.		X	
	98	1	Provide assistance to landowners, upon request, to nominate the jail, courthouse, or other structures to the National Register of Historic Places.		X	
	99	1	Provide assistance to landowner to protect all petroglyphs from human disturbance and hillside erosion.			X
	100	2	Complete a visual inventory and analysis of key scenic corridors and viewsheds. Develop BMPs for development to protect identified priority view corridors or viewsheds. Provide education on Lāna`i scenic BMPs.		X	
	101	2	Install steel poles for primary utility transmission lines during new or replacement projects.			X
	102	2	Develop and implement a trails, greenways, and open space access plan using, when appropriate, former agriculture roads. The project should work in concert with stormwater, sedimentation, and environmental protection plans to close down unnecessary or unused agricultural roads.			X
	103	2	Work with the HBGN and the Lāna`i community to formally reconcile road and trail naming, location, historical use and legal status, and ownership data. Update map databases.			X
	104	2	Assist the State in developing educational curricula to teach the history of the island of Lāna`i.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	105	2	Conduct a comprehensive review of interim-zoned lands to identify and adopt zoning that is consistent with the community plan. The process shall include consultation with affected property owners and assessment of potential impacts of rezoning.			X
	106	1	Amend the zoning code to facilitate the development of mixed-use, pedestrian-oriented communities. Develop a form-based code, transect-based code, or similar mechanism.		X	
	107	2	Evaluate and establish zoning for airport land expansion, when needed, for runway improvements consistent with the community plan. Evaluate lands between airport and Lāna`i City for compatible land uses, particularly with respect to sound attenuation.			X
	108	2	Review the zoning ordinance to determine if amendments are needed to permit low-impact accommodations for small-scale eco-, cultural, or adventure tourism in open space and park lands through the issuance of a County special use permit.		X	
	109	1	Revise zoning and subdivision ordinances to permit clustering and conservation subdivision design within the Rural and Agricultural Districts.		X	
	110	2	Develop and provide incentives to landowners to preserve and protect agricultural lands.		X	
	111	2	Work with landowners to review PDs in Chapters 19.70 and 19.71, MCC, and subsequent ordinances to determine if actions are needed to fulfill outstanding requirements.		X	
	112	2	Prepare a vision and master plan for Lāna`i City through collaborative efforts that include historic preservation of structures in the B-CT District.		X	
	113	1	Revise and enhance the B-CT design guidelines for Lāna`i City to provide more detailed guidance for new construction, as well as renovation and reconstruction of existing structures for adaptive reuse.		X	
	114	2	Develop design guidelines for structures in Lāna`i City, but outside of the B-CT District, to provide guidance on appropriate form, scale, architectural character, details, and materials.			X
	115	2	Create a comprehensive parking strategy for Lāna`i City. Revise the B-CT design guidelines to lessen parking requirements and allow businesses to fulfill onsite parking requirements through use of existing public parking surrounding Dole Park.		X	
	116	1	Amend zoning codes to allow a greater variety of housing types, including mixed-use, mixed housing types, co-housing, prefabricated homes, and small lots.		X	
	117	2	Assist with community workshops to explore different housing types and development patterns that could be utilized in an expansion of Lāna`i City or in new residential areas.			X
	118	2	Explore the development of incentives promoting the use of sustainable green building and development practices.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
PLANNING con't	119	2	Provide the Lāna`i Planning Commission with annual status reports as described in Chapter 2.80B, MCC.			X
POLICE	120	1	Coordinate with community organizations in their prevention and treatment efforts to reduce substance use and abuse. Continue working cooperatively with the Prosecutor's Office and the Drug Enforcement Agency (DEA) to enforce substance abuse laws.		X	
	121	2	Examine options for extending the length of time police personnel and officers are on Lāna`i for a tour of duty.	X		
	122	2	Provide Lāna`i orientation training classes and support for police staff.		X	
	123	2	Assist MHS and LARC in exploring options for expansion of animal control facilities and services.		X	
	124	2	Assist in distribution of public education on responsible pet ownership.		X	
	125	2	Study options for development of an impound yard and need for tow-truck services, and whether a four-wheel drive tow truck is necessary.		X	
PUBLIC WORKS	126	2	Reduce sediment and nutrient loads from entering coastal waters by assisting landowners, upon request, to construct small-scale water retention, or bioretention, projects that control surface flows and increase aquifer recharge.			X
	127	2	Develop a toolbox of BMPs, such as the use of green infrastructure, to mitigate sediment and pollutant runoff.		X	
	128	2	Work with the State to develop code and regulation changes to allow graywater reuse systems for home garden irrigation and toilet flushing as long as the system meets County and State safety standards. Provide educational materials to encourage residential use.			X
	129	1	Develop a long-range land transportation master plan for Lāna`i, which utilizes a complete streets approach to roadway design, establishes specific roadway standards, and includes a pedestrian plan for Lāna`i City.			X
	130	2	Establish who has jurisdiction/ownership and responsibility over Old Government Road.			X
	131	2	Develop restrictions for commercial trucks and buses exceeding 6,000 pounds Gross Vehicle Weight (GVW) to established routes through Lāna`i City pending the construction of a bypass road.			X

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
PUBLIC WORKS con't	132	2	Develop a comprehensive stormwater management plan. Emphasize natural systems drainage where possible.			X
	133	2	Build dispersion and retention methods to address dirt runoff from dirt roads.			X
	134	2	Implement Kō'ele PD and Lāna`i City Master Drainage Plans.			X
	135	1	Inspect and, if necessary, repair stormwater drainage swales and culverts in Lāna`i City and remove blockages from drains and channels.		X	
	136	2	Select options for implementing LED lighting to save energy and provide a more point-like light source.		X	
WATER	137	1	Compile data to create maps of primary water recharge areas requiring the highest protection and restoration efforts, and maps of secondary water recharge areas that may be susceptible to pollutant infiltration.			X
STATE, FEDERAL, OTHER	138	1	Update the WUDP demand analysis to account for new growth areas. Monitor and implement the updated WUDP.			X
	139	1	Develop and implement a comprehensive watershed protection plan that would plant more trees and foliage on Lana'ihale and other areas to maximize fog drip and recharge the aquifer.		X	
	140	1	Develop and continue to support public and quasi-public partnerships to protect and restore the island's watershed and maximize aquifer recharge.		X	
	141	2	Evaluate the status of available ater resources on the island, if CWRM identifies major flaws in the monthly water status reports.			X
	142	1	Develop and implement a water rate structure that encourages conservation.		X	
	143	2	Continue to improve landscape planting and irrigation guidelines that encourage drought-tolerant plants and water conserving-irrigation systems.		X	
	144	1	Continue to implement leak detection and repair programs.		X	
	145	2	Cover the 15 MG brackish reservoir to reduce evaporation by the end of June 2017.		X	

LEAD AGENCY	REF.	PRIORITY	Lanai Community Plan (2016) Implementing Actions	Completed	In Progress	Not Begun
STATE, FEDERAL, OTHER con't	146	2	Implement demand-side water conservation management through education, initiatives, and regulations.		X	
	147	1	Continue planning, exploration, testing, and development of alternative water resources, such as a desalination plant.			X
	148	1	Provide high-speed internet throughout the island.			X
	149	2	Provide cell phone service all around the island for complete coverage.		X	
	150	2	Provide more wireless "hot spots" in Lana'i City and Manele PD.		X	
Total	150			15	87	48