



## Appendix K-2: Implementation Program





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## APPENDIX K-1: IMPLEMENTATION PROGRAM

### Introduction

The Riverside County General Plan is the product of a unique planning process known as the Riverside County Integrated Project (RCIP). The RCIP involves three major planning components; a major overhaul of the County General Plan, a major transportation corridor analysis (CETAP), and the multiple species habitat conservation plan (MSHCP) for Western Riverside County. These components of the project intersect in numerous land use/transportation/open space combinations.

The General Plan contains the mandated array of elements specified in the California Government Code, as well as an optional Air Quality Element. Each of these elements provides overall direction to a series of more detailed area plans covering portions of the County in which some level of development is anticipated in the next 20 years.

Because of the scale and complexity of the living environments that make up unincorporated Riverside County, it is essential to have a clear sense of priorities in deciding what steps to take in carrying out this newly established policy direction. A basic consideration is the limited existing and future institutional and financial resources that can reasonably be devoted to General Plan implementation. Focus will be required to get the most of whatever resources are available.

The primary mechanism for allocating resources to implementation activities is the annual budget process. Thus, it is essential to translate initiatives identified in this program into funded budget actions as soon as practicable.

This appendix is divided into several sections that further delineate the commitment to General Plan implementation. A Purpose section outlines what the Implementation Program seeks to accomplish. A further section describes in summary fashion how the Implementation Program is related to the Riverside County Vision. Key implementation issues are described as a means of understanding the challenges this program faces. The final section defines the program scope.

Two points are important to understand regarding the scope. The first is that there is not necessarily a one-to-one relationship between actions and policies. Many General Plan policies do not require special initiatives in this Program; they are implemented through existing processes, such as development project review procedures. Conversely, some actions implement more than one policy; sometimes an entire cluster of policies related to a particular subject area. Finally, some actions are not the result of policy; they relate instead to administrative procedures and requirements of the General Plan, primarily from Chapter 11, Administration Element.

### Purpose

The main purposes for this Implementation Program include:

- Sustain the momentum achieved by the RCIP;
- Support the Riverside County Vision;
- Focus resources where they can most advance the General Plan;

- Rapidly satisfy legal requirements as specified in the Government Code;
- Provide robust support for private sector and public sector commitments to the Plan;
- Provide leverage for other dependent actions; and
- Respond to the most critical issues in as timely a manner as possible.

These purposes are served largely through two types of implementation initiatives. The first is the processing of development projects and public facility projects. Most, but not all, of the General Plan policies are carried out through the project review process.

The second type of initiative is a dedicated action that must be designed and taken. It may involve creating a new ordinance, making an organizational change, obtaining new funding, updating current processing procedures or technical standards, or seeking desired legislative changes. These and other initiatives are simply aimed at strengthening the County's capabilities to implement the General Plan.

## Achieving the Vision

The General Plan is based on a comprehensive Vision statement (See Chapter 2, A Vision for Riverside County). The Implementation Program is especially critical to certain aspects of the Vision, as it reflects certain values expressed in the Vision, and through its commitment to selected Vision concepts. Some examples are noted below.

### Values

The Implementation Program focuses especially on the following values:

- Communication and information that enables the public to understand how the General Plan affects its interests;
- Quality management that enables the County to achieve quality results from implementing the General Plan;
- Sustaining desirable qualities in the living environment over time;
- Cost containment to achieve the General Plan at minimum cost; and
- Intergovernmental coordination to facilitate collaboration with other governmental entities where that offers mutual benefits.

### Vision Concepts

The Implementation Program reflects a commitment to making several critical concepts real:

- Creation of flexible tools that offer the ability to respond to a variety of physical conditions and circumstances;
- Availability of public facilities and services when they are needed;

- Integration of open space into the fabric of community development as well as in larger concentrations and corridors;
- Building distinctive communities with their own identities and characteristics in response to local conditions;
- Applying quality development standards that ensure continued value of private and public improvements;
- Integrating land uses and circulation systems so that multiple modes of transportation are available wherever possible; and
- Establishing partnerships with other public, quasi-public and private interests where joint action is more effective than independent action.

## Implementation Issues

### Institutional Resources

The County must make sufficient resources available to accomplish the Implementation Program. Riverside County is a vast and complex environment that is expected to undergo substantial growth pressures for the foreseeable future. Because County funds will also continue to be limited, the pressures on County departments - particularly the Transportation and Land Management Agency - will likewise continue. Organizational efficiencies, clear procedures and improved technical tools will be necessary if the potential of the General Plan is to be achieved.

### Priorities

The Administration Activities/Programs section of the Implementation Program is the first priority for the County act upon. The Initial Implementation Program-actions that should be initiated immediately upon adoption of the Plan-is heavily oriented toward creating the institutional capabilities needed by the County. A particular focus is on expanding the County's capability to administer provisions of the Plan through the project review process.

### Continuity

Elected officials, staff members, legislation, and conditions all change over time. Yet, it is important to provide continuity in administering the provisions of the Implementation Program. The commitment to implementing the action items within this document can be sustained over time through new procedures, tools and training efforts so that an "institutional memory" is created that will transcend these changes. This will require long-term commitment on the part of the County and its agencies to fully implement the General Plan.

### Cooperation/Collaboration

Many aspects of the Plan, especially regarding transportation and open space/conservation actions, require multi-jurisdictional collaboration. The negotiation of land use projects within city spheres of influence is a form of collaboration that would contribute to optimum development patterns. The intent is to expand the County's commitment to resolving growth and development through collaboration.

## Clarity

One of the major characteristics of the General Plan is its focus on clear land use direction. Numerous policies influence the results of that direction. The County needs to establish clear and unambiguous documentation of how actions, ordinances and procedures are to be applied and interpreted. This will entail a highly organized land use administration system.

## Program Scope

The overall program consists of Action Items that will lead to a series of annual revisions that evolve over time. Numerous candidate actions are identified for later consideration. This consists mainly of organization and tool-building initiatives. An Administration Activities/Programs section consists of 12 activities that incorporate the General Plan into County Government operations and decision making. These include technical and procedural activities related to the General Plan Elements. The remainder of the Action Items have been placed in the Element Activities/Program section because, while all of them are important, they have to be accomplished over time because there aren't enough resources to accomplish all of them at once.

The Initial Implementation Program will get underway as part of the budgeting cycle at the time of General Plan adoption, with updates to occur in each annual cycle. As actions are completed, they can be dropped from the Program and replaced by other actions requiring attention. In this manner the Administration Activities/Programs section will constantly evolve as an integral part of the County's budget cycle.

## Key to Matrix Organization

AI	Implementation Program Action Item
AQ:	General Plan Air Quality Element
C:	General Plan Circulation Element
CAP	Riverside County Climate Action Plan
EDA:	County of Riverside Economic Development Agency
EPD:	County of Riverside Environmental Programs Department, Division of Planning Department
LU:	General Plan Land Use Element
N:	General Plan Noise Element
OES:	Office of Emergency Services
OS:	General Plan Multi-purpose Open Space Element
RCFCWCD:	Riverside County Flood Control and Water Conservation District
RCIT	Riverside County Information Technology
TLMA-BS:	Transportation and Land Management Agency-Building and Safety
TLMA-CDR	Transportation and Land Management Agency- Center for Demographic Research
TLMA-CE:	Transportation and Land Management Agency-Code Enforcement
TLMA-PD:	Transportation and Land Management Agency-Planning Department
TLMA-TD:	Transportation and Land Management Agency- Transportation Department
TLMA	County of Riverside Transportation and Land Management Agency
S:	General Plan Safety Element



# County of Riverside General Plan Implementation Program



## INITIAL IMPLEMENTATION PROGRAM

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 1	<p>Ensure the County Zoning Ordinance is consistent and compatible with the County of Riverside General Plan and Land Use Map.</p> <p>The major tool for implementing the policies of the General Plan is through a Zoning Ordinance. The Zoning Ordinance should be a coherent, streamlined, and well organized tool for use by the County and others who play a role in implementing the General Plan.</p>	<p>AQ 8.7</p> <p>LU 1.9, LU 2.1, LU 3.1, LU 4.1, LU 4.3, LU 4.5, LU 7.1, LU 9.4, LU 11.1, LU 12.1, LU 20.11, LU 21.7, LU 22.7, LU 29.2, LU 30.1, LU 30.6, LU 31.1, LU 32.12, LU 33.1</p> <p>OS 7.5</p>	TLMA-PD		2-4 years	Ordinance 348 Comprehensive Underway
AI 2	<p>Complete the design, initiation, and operation of the General Plan Monitoring System.</p> <p>The General Plan Monitoring System would be used to ensure proper administration of the General Plan. It should be designed to yield the following information and should be keyed to the parcel or parcels involved in any proposed land use designation change:</p> <ol style="list-style-type: none"> <li>1. Case Number</li> <li>2. Location</li> <li>3. Area in acres</li> <li>4. Current Use(s)</li> <li>5. Foundation Component(s)</li> <li>6. Current Land Use Designation(s)</li> <li>7. Proposed Land Use Designation(s)</li> <li>8. Change in acreage allocations by designation</li> <li>9. Number of net additional dwelling units by density type</li> <li>10. Dwelling unit allocations according to affordability levels in the Housing Element</li> <li>11. Amount of square footage of non-residential use by designation type</li> <li>12. Revised applicable Area Plan statistical table, incorporating change(s)</li> <li>13. Comments regarding special considerations: geotechnical constraints, traffic constraints, mitigation measures, other policy requirements, fiscal implications, or any other noteworthy factors that would clarify important considerations regarding the project.</li> </ol> <p>This information should be developed as part of the staff report on proposed general plan amendments, with the final content added to the General Plan database upon adoption of the amendment. In addition, these statistics can</p>	<p>C 7.1</p> <p>LU 29.1, LU 30.1, LU 33.3</p>	TLMA-PD		2-4 years	Underway



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	provide direct input to the annual report required by Government Code. Please see the Administration Chapter for more information.					
AI 3	<p>Periodically update project review checklist to ensure that all development projects are reviewed for their impacts on resources on-site and on immediate surroundings.</p> <p>The comprehensive checklist should include, but not be limited to type of use, size, location, economic and fiscal viability, trips generated, infrastructure and service demands, land use compatibility, non-mitigated environmental impacts, aesthetics, impacts on agriculture and open space, buffer zones, and property management. All discretionary projects should include reviews by all relevant County Departments and public agencies that provide infrastructure, facilities or services. Compliance with National Pollutant Discharge Elimination System Permits and legislative mandates should also be considered when updating project review checklists including, but not limited to, the following:</p> <p>SB610 (Water Assessment)            SB221(Verification of Sufficient Water Supply)            AB 32 (California Global Warming Solutions Act of 2006)            SB 375 (Sustainable Communities and Climate Protection Act of 2008) AB 1358 (Complete Street)            SB 1468 (General plans: military facilities)            SB 1462 (notify the military of certain local planning proposals and development permit applications)</p>	<p>C 2.1, C 2.2, C 2.3, C 4.6, C 6.3, C 7.2, C 11.1, C 16.1, C 16.4, C 16.7, C 16.8</p> <p>LU 2.1, LU 3.1, LU 4.1, LU 5.1, LU 5.2, LU 5.3, LU 5.4, LU 7.1, LU 7.3, LU 7.4, LU 7.5, LU 7.6, LU 9.2, LU 9.5, LU 10.1, LU 10.2, LU 11.2, LU 13.6, LU 13.7, LU 14.3, LU 14.4, LU 14.5, LU 14.6, LU 14.7, LU 14.8, LU 15.2, LU 15.3, LU 15.4, LU 15.7, LU 15.8, LU 15.9, LU 16.1, LU 16.2, LU 16.3, LU 16.4, LU 16.5, LU 16.6, LU 16.7, LU 16.8, LU 16.9, LU 16.10, LU 16.11, LU 16.12, LU 16.13, LU 20.2, LU 21.2, LU 21.3, LU 22.2, LU 22.3, LU 23.2, LU 25.4, LU 26.2, LU 26.3, LU 27.2, LU 28.3, LU 28.6, LU 28.10, LU 28.11, LU 29.3, LU 29.4, LU 29.5, LU 29.6, LU 29.7, LU 29.8, LU 29.9, LU 30.3, LU 30.7, LU 30.8, LU 31.2, LU 31.3, LU 31.4, LU 31.5, LU 31.6, LU 32.3, LU 32.5-32.12, LU 34.3</p> <p>OS 1.1, OS 1.4, OS 2.1, OS 3.3, OS 3.4, OS 4.3, OS 4.4, OS 6.1, OS 7.3, OS 8.1, OS 9.3, OS 9.4, OS 20.5, OS 20.6, OS 22.1, OS 22.4, OS 22.5</p>	TLMA-PD		Ongoing	
AI 4	<p>Coordinate and work with other jurisdictions and appropriate agencies regarding land use decisions.</p> <p>Coordination with incorporated cities, adjacent counties, Indian nations, State and Federal agencies, WRCOG, CVAG, LAFCO, and other appropriate agencies' plans and programs would ensure land use and policy compatibility between Riverside County and other jurisdictions, resulting in a coordinated and successful regional planning effort. Compatibility between jurisdictions and agencies would also enable the County to work with these</p>	<p>C 1.6, C 7.8</p> <p>LU 1.3, LU 1.5, LU 1.6, LU 1.8, LU 3.5, LU 5.1, LU 5.2, LU 8.5</p> <p>OS 1.3, OS 1.4, OS 2.3</p> <p>S 2.1, S 2.16, S 3.7, S 3.23, S 4.16, S 4.18, S 6.19, S 7.1,</p>	TLMA-PD		Ongoing	

# County of Riverside General Plan Implementation Program



Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	groups to develop collaborative growth forecasts and participate in a regional growth visioning process as well as address any unresolved issues arising out of the completion of any adopted MSHCPs and CETAP.					
AI 5	Provide training programs for existing and new employees to ensure the proper implementation of the General Plan.  These training services would be used to maintain and expand in-house expertise to adequately review and enforce land use, environmental, design, and safety provisions. Training could include sessions on Land Use Designation Interpretation; Specific Plans; Community Centers; Element, Area Plan and Policy Interpretation; use of Design Guidelines, Implementation, Zoning Regulations and Consistency; and others.	LU 2.1, LU 4.2	TLMA-PD		Ongoing	
AI 6	Initiate a program to facilitate the preparation of Specific Plans for Community Centers designated in the General Plan.  Community Centers are designated in key locations throughout the County to indicate areas set aside for more compact and mixed-use development. In order to appropriately develop all of the parcels within the Community Center creatively and to achieve the land's full potential, a single Specific Plan must be prepared. The Specific Plan would serve as a guide for the coordinated development of a multiplicity of individual properties. The Plan should contain provisions outlined in the Community Centers Guidelines in Appendix J.	LU 4.1, LU 29.1, LU 30.1, LU 31.1	TLMA-PD		4-8 years	
AI 7	Prepare a General Plan Status Report annually as required by California Government Code.  The County must provide an annual report to the California Office of Planning and Research and the Department of Housing and Community Development on the status of the General Plan and progress in the Plan's implementation. The annual report should include the progress that the County has made in meeting its share of housing needs as well as confirm the General Plan's role as an effective guide for orderly growth and development, preservation and conservation of open-space land and natural resources, and the efficient expenditure of public funds relating to the subjects addressed in the General Plan. This is an opportunity to sustain attention to the General Plan and integrate it into the budget process.	LU 1.7	TLMA-PD		Ongoing - Annually	
AI 8	Monitor conversion of agriculture lands, plan for each Agriculture Foundation Amendment Cycle and advise Agricultural Task Force for each of the areas identified in the Administration Element:  1) The area covered by the Palo Verde and Desert Center Area Plans and the	LU 20.6	TLMA-PD		Ongoing	



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	Eastern Desert Land Use Plan; 2) The area covered by the Eastern Coachella Valley and Western Coachella Valley Area Plans; and, 3) The area covered by all other Area Plans.					
AI 9	Adopt the General Plan Incentives Program. An Incentives Program should be created that aims to increase the density of some community development land to promote the conservation of multipurpose open space and assist in infrastructure improvements. This program may serve to further facilitate the proposed Community Centers as well.	C 11.4, LU 2.1, LU 3.1, LU 3.4, LU 8.6, LU 9.3, LU 9.4, LU 21.6, LU 22.6, LU 26.5 OS 18.2	TLMA- PD		2-8 years	
AI 10	Ensure that the General Plan remains consistent with the MSHCP(s) and CETAP. The General Plan is one piece of a larger puzzle that is shaping the future land uses for Riverside County. The MSHCPs for both Western Riverside County and the Coachella Valley and CETAP planning processes are the other critical parts of the puzzle. The three parts of the Riverside County Integrated Program rely heavily upon each other to justify land use and policy decisions. It is imperative to constantly strive to integrate the circulation and habitat plans and any future amendments with the land use plan for the County. The MSHCP(s) and CETAP documents, policies, and maps must be folded into the County of Riverside General Plan as well as any city General Plans. In order to properly implement the MSHCPs and CETAP, collaboration between jurisdictions and the County must occur.	C 7.2, LU 3.1, LU 9.1, LU 9.2, LU 24.1 OS 17.1, OS 17.2, OS 17.3, OS 18.1	TLMA-PD	TLMA-TD	Ongoing	
AI 11	Maintain statistical information on the County and provide recommendations for updates to the General Plan data when necessary. Maintain County's statistical information databases. This includes information such as average dwelling units, square feet of nonresidential buildings, revised statistical tables for the Area Plans, updated resource mapping (e.g. agricultural lands, vegetation, mineral and water resources, etc.), new hazards, and others. These numbers can and should be aggregated in any General Plan Amendment package that encompasses several amendment proposals to facilitate an understanding of their cumulative effect. The County will need to prepare appropriate procedural materials to enable the proper information to be developed in conjunction with General Plan amendment applications.	OS 1.2, OS 7.1, OS 9.1, OS 9.2, OS 14.3	TLMA-PD	TLMA- TD RCIT	Ongoing	

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Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 12	<p>Plan, schedule and conduct technical amendments to the General Plan to address any issues concerning its implementation.</p> <p>The technical changes would not affect the overall intent of the General Plan or Land Use Map, but would update them to reflect the current accurate state of the policies, statistics, and land uses. Some of the items considered in this technical amendment could include, but not be limited to mapping errors, statistical errors, a change of community boundary, a change in community designation (Community of Interest, Unincorporated Community, etc.).</p>	Administration Element: Amendment Cycles "General Plan Review Cycle"	TLMA-PD		Ongoing	Through General Plan Review Cycle



**EXPANDED IMPLEMENTATION PROGRAM**

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	<b>Land Use</b>					
	Community Centers Implementation					
AI 14	Implement the Community Center Design Guidelines to guide the preparation of all Community Center Specific Plans.	AQ 8.4, AQ 8.5, AQ 8.6, LU 3.3, LU 4.1, LU 32.2	TLMA-PD		Ongoing	
AI 15	Target one community center per year for development and facilitate initiate the preparation of a Specific Plan for that area.	LU 32.2	TLMA-PD		Ongoing	
	Population Assumption Review					
AI 16	Regularly review and adjust population assumptions and forecasts in conjunction with the Department of Finance, SCAG, WRCOG, and CVAG. This must involve cities and the County in a collaborative process.	LU 1.5	TLMA-PD	RCIT	Ongoing	
	Economic Development Tools					
AI 17	Promote economic development strategies, such as redevelopment areas, enterprise zones, empowerment zones, and fast track program, as a means of stimulating economic development and assembling land parcels to facilitate more competitive business development projects.	LU 8.2, LU 8.4, LU 8.6, LU 8.7, LU 8.8, LU 8.11, LU 11.1	TLMA-PD	EDA	Ongoing	
AI 19	Target three (3) project areas for revitalization each year to stimulate the local economy and further revitalization, create a sense of place, and enhance transit feasibility.	LU 8.4, LU 8.8	TLMA-PD	EDA		
	Fiscal Impact Analyses					
AI 20	Update the Fiscal Impact Model concurrent with the 8-year General Plan review, if necessary.	LU 8.1	TLMA-PD		8-years	
	Spheres of Influence					
AI 21	Work closely with cities and LAFCO on 5-year plans for Spheres of Influence that ensure urban development near existing urban centers is consistent with transportation, habitat, and open space goals.	LU 1.3	TLMA		Ongoing	Board Policy A-59
AI 22	Document the status of Unincorporated Communities and Communities of Interest at the time of each technical amendment to the General Plan to ensure their accurate reference and subsequent designation. If a change in status is appropriate, review the General Plan for possible revisions.					

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Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	Grading Ordinance					
AI 23	Develop a grading ordinance that establishes appropriate grading standards for each General Plan land use category.	LU 4.1, LU 12.1, LU 21.1, LU 22.1, LU 26.1	TLMA-PD	TLMA-BS	5-8 years	Ord. 457
AI 24	Prepare an ordinance that provides density/intensity standards for hillsides and ridgelines, and standards for construction, landscaping, and grading techniques.	LU 4.1, LU 12.1, LU 13.4	TLMA-PD	TLMA-BS	5-8 years	
	Watercourse Setback Regulations					
AI 25	Coordinate flood control and planning efforts to ensure implementation of the General Plan does not hinder watercourses and floodways or jeopardize safety. Prepare and implement a watercourse management system that identifies the functional roles of each water course (e.g., flood control, water recharge, habitat, etc.) and provides appropriate setbacks and permitted uses adjacent to and within designated watercourses and floodways, including incentives to landowners.	LU 3.2 OS 5.1, OS 5.2, OS 5.4, OS 5.5, S 3.1, S 3.2, S 3.3, S 3.4, S 3.5, S3.6, S 3.8, S 3.9, S 3.12, S 3.13, S 3.14, S 3.15, S 3.16, S 3.20, S 3.21	TLMA-PD	RCWCFCFD	5-8 years	
	Mobility					
AI 26	Utilize design elements that are provided in the Community Center Guidelines that integrate transit connectivity into land use fabric.	AQ 8.8, AQ 8.9, AQ 9.2, AQ 18.2, AQ 18.5, AQ 20.9 C 1.3, C 4.3, C 12.2 LU 13.4	TLMA-PD	TLMA-TD, Regional/local Transit Agencies, RCTC	5-8 years	
	Infill Assistance					
AI 27	Prepare a comprehensive survey of vacant and underutilized lands within Community Development areas to identify and direct potential developers to infill opportunities.	LU 2.1	TLMA	RC-EDA, RCIT	2-4 years	
AI 28	During development review examine ways to allow publicly-owned vacant parcels to convert to interim, passive use parks and community gardens within urbanized areas.	LU 9.3	TLMA-PD	Riverside County Regional Park & Open-Space District	5-8 years	
	Rural Lot Consolidation					
AI 29	Develop a system of programs and incentives that encourages the consolidation of rural lots.	LU 2.1, LU 21.5, LU 22.5, LU 26.4	TLMA-PD		5-8 years	



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Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	Rural Village Implementation					
AI 30	Prepare Rural Village Design Guidelines and implement the policies for Rural Village Overlays to allow and/or encourage transfer of density and/or lot consolidation.	LU 2.1, LU 3.3, LU 3.4, LU 21.6, LU 22.6, LU 34.4	TLMA-PD		2-4 years	
	Farmworker Housing					
AI 31	Create standards for farmworker housing.	LU 20.3	TLMA-PD		5-8 years	
	Day Care Facilities					
AI 126	Collaborate with appropriate public, private and non-profit agencies (e.g. local, regional and state agencies, such as the Riverside County Child Care Consortium, First-5 Riverside, ABCD Task Force, Department of Public Social Services, Local Planning Council, Office of Aging and Adult Protective Services) to study the development of day care programs, fill service gaps, increase programs' effectiveness, improve service accessibility, and maximize all available resources in the community.	LU 6.1	TLMA-PD		Ongoing	
AI 127	Incorporate provisions for day care facilities in future density transfer programs.	LU 6.1	TLMA-PD		Ongoing	
AI 128	Develop a standard operating procedure for determining when projects should provide day care facilities that incorporates the following guidelines: i) Determine the level of need for additional day care facilities, and whether the day care facilities could be feasibly located either on the project-site, or on another site in the vicinity; ii) To more effectively identify the level of need, utilized the Geographic Information System (GIS) to illustrate the location, type, and magnitude of growth anticipated in the County; iii) Consider whether a neighborhood park, school, community center, or other community facility exists or is proposed on or in the vicinity of the project-site; iv) Consider whether there is interest by a day care provider in working with the project developer in a private, voluntary arrangement between those parties.	LU 6.1	TLMA-PD		2-4 years	
AI 129	The County will apply for federal and state funds to aid in upgrading existing urban areas.	LU 1.5	TLMA-PD		2-4 years	



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Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 130	When feasible, new development shall be designed and built to allow for the upgrading or expansion of services necessary to upgrade existing unincorporated urban communities; however, new development will not be expected to be financially responsible for providing upgrades.	LU 1.5	TLMA-PD		Ongoing	
AI 131	The County shall support and assist unincorporated urban communities in their efforts to establish "self-help" programs (such as assessment financing districts) necessary to upgrade their communities.	LU 1.5	TLMA-PD		2-4 years	
AI 132	The County will review, and if necessary, amend the General Plan to address infrastructure, housing, and public health needs to assist in transforming identified disadvantaged communities into healthy communities.	LU 1.5	TLMA-PD		2-4 years	
AI 133	Work with Riverside County LAFCO, districts and other service providers, and local advocacy organizations to address housing-related infrastructure needs in disadvantaged unincorporated communities in the county. The County will participate in outreach and information gathering events and strategy sessions, contribute to efforts to identify and estimate the cost of potential infrastructure improvements, and pursue funding sources to complete necessary upgrades.	LU 1.6	TLMA-PD		1-2 years	
AI 134	As a condition of approval for development in new growth areas, require that developers plan for and construct oversized facilities to create infrastructure connection opportunities for nearby disadvantaged communities. In addition, require that properties to be developed be either annexed into a special district or included in a newly formed special district or community service district prior to project approval. Coordinate with agencies and community groups to explore annexation potential and time frames.	LU 5.2	TLMA-PD		Ongoing	
AI 135	Continue to monitor health and safety issues related to poor water quality in wells due to arsenic contamination in unincorporated disadvantaged communities in the county. Explore funding opportunities for loan or grant programs to provide other water supply options or to address the arsenic contamination.	LU 5.2	TLMA-PD		Ongoing	
<b>Circulation</b>						
	Utilities					
AI 32	Develop a program and priority list (including funding, location and timing) to underground utility structures where feasible.	C 25.2 LU 5.1, LU 5.2, LU 14.1, LU 14.3, LU 14.5	TLMA-TD		Ongoing	Underground Utility Conversion



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
						Program (Rule 20-A)
	Multi-purpose Trails and Bikeways Acquisition					
AI 33	When feasible, acquire trail easements through subdivisions and development approvals in compliance with the County's trail system Master Plan.	C 16.1, C 16.4, C 18.1 LU 14.2	TLMA-PD	Riverside County Regional Park & Open-Space District	Ongoing	Through development proposal review
AI 34	Maintain an inventory of all trail easements and Class I bikeways that have been dedicated and acquired, either unimproved or improved, throughout the County.	C 16.5, C 17.1	TLMA-PD	Riverside County Regional Park & Open-Space District	2-4 years	
AI 35	Identify gaps in the trail and bikeway systems and prioritize location and timing of improvements to complete trail segments.	C 16.2, C 16.6	TLMA-PD	Riverside County Trails Committee	2-4 years	
AI 36	Acquire funding and grants to implement trails that have been designated but never constructed as well as gaps within the trails and bikeways system.	C 15.2, C 16.6, C 16.7, C 18.3	TLMA-PD	Riverside County Regional Park & Open-Space District	Ongoing	
AI 37	Pursue funding sources, including public/private partnerships, that encourage the development of linear parks and greenways that would include multi-use trails.	C 18.3	TLMA-PD	Riverside County Regional Park & Open-Space District	Ongoing	
AI 38	Study the feasibility of establishing a system for acquiring open space easements from private landowners for trail corridors in return for tax incentives in accordance with the California Land Conservation Act of 1965.	C 16.7	TLMA-PD	Riverside County Regional Park & Open-Space District, Riverside County Trails Commission	Ongoing	
AI 39	Establish standards for and acquire multi-purpose trail easements that provide enough width to include vegetation, paving, fencing, and equestrian components.	C 16.7 LU 14.3	TLMA-PD	Riverside County Trails Committee	2-4 years	
AI 40	Consult the Riverside County Regional Park and Open-Space District's Trail Development Standard, General Plan Trails and Bikeway maps, and MSHCP for development standards and restrictions on trail use when any trail segment is being considered for development, construction, or use.	C 16.7 LU 3.2	TLMA-PD		Ongoing	Through development review process

# County of Riverside General Plan Implementation Program



Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 41	Consult the County Regional Parks and Open Space District and the Riverside County Trails Committee as part of the development review process regarding any development proposals that are adjacent to an existing or proposed trail segment.	C 1.6, C 16.7, C 17.1 LU 2.1, LU 4.1, LU 4.2, LU 13.4, LU 14.2	TLMA-PD	Riverside County Regional Park & Open-Space District	Ongoing	Through development review process
AI 42	Incorporate converted railroad trails into Riverside County components of a statewide bicycle trail plan.	C 16.6, C 16.7	TLMA-PD	Riverside County Trails Committee	Ongoing	
	Transportation					
AI 43	Coordinate with RCTC and SCAG to develop a truck lane plan.	AQ 17.7 C 23.1, C 23.8 LU 30.2	TLMA-TD		2-8 years	
AI 45	Develop locational standards and criteria to ensure the proximity of new County facilities to transit corridors and existing and planned bicycle commuting routes.	C 4.3, C 4.8	TLMA-PD	EDA-Facilities Management	2-4 years	
AI 46	Cooperatively work with local transit agencies regarding new bus service to any new government facility that is not located along or within 1/8 mile of a transit corridor.	C 1.6	TLMA-PD		Ongoing	Through project development review
	TDM/Carpool/Rideshare					
AI 47	Continue to promote carpool and rideshare programs that reinforce the County's Transportation Demand Management (TDM) Guidelines	AQ 10.1, AQ 10.2, AQ 19.4, AQ 20.1, AQ 20.2, AQ 20.3, AQ 20.4, AQ 20.5, AQ 20.7 C 22.1, C 22.2	County of Riverside Human Resources		Ongoing	Board Policy K1, K2 and K3 Ord. 348 Section 18.12 e: "Off Street Vehicle Parking-Alternative Programs for Parking"
AI 48	Create and provide parking incentives for carpooling.	AQ 10.3, C 22.2	TLMA-PD		Ongoing	Ord. 348 Section 18.12 e: "Off Street Vehicle Parking-Alternative Programs for Parking"
	Local Agency and Property Owner Coordination					



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 49	Through the update of the County General Plan, conduct a review of the status of city and County Circulation Plans, as well as those of adjacent counties, and the impacts that new development and proposed development will have on the County's Circulation System.	C 1.1, C 1.5, C 3.27, C 4.9, C 7.1, C 7.3	TLMA- TD	TLMA-PD	Ongoing	
AI 50	Convene a task force consisting of County staff, local cities, WRCOG, and CVAG to coordinate circulation standards, CETAP corridors, and circulation planning.	C1.6, C 7.1, C 7.3, C 7.4, C 7.5, C 7.8, C7.9, C 10.1, C 12.1	TLMA- TD	TLMA-PD	Ongoing	
AI 51	Develop a process to coordinate with Caltrans to identify ultimate freeway ROW's, prioritize ROW acquisition, and work with property owners to acquire the entire, or necessary portions of, the property.	C 3.17, C 3.18, C 3.19, C 7.3	TLMA- TD		Ongoing	
AI 52	Develop a process to obtain the ROW needed from private property owners to implement transportation corridors or public transit.	C 3.17, C 7.2, C 11.1	TLMA- TD		Ongoing	Ord. 669, Board Policy G-4, Ord. 460, Ord. 461
AI 53	Identify phasing of and funding sources available to establish transportation corridors.	AQ 14.4, AQ 20.1, AQ 20.2, AQ 20.3, AQ 20.5, AQ 20.7 C 7.1, C 8.1, C 8.8	TLMA- TD		Ongoing	Transportation Improvement Program
AI 54	Develop a proactive community outreach program to educate property owners about the current status of transportation corridor alignments and the possibility of future dedications and potential impacts to their properties.	C 7.2	TLMA- TD		Ongoing	
<b>Multi-purpose Open Space</b>						
Hydrological Programs						
AI 55	Establish and maintain a centralized water resource database that incorporates surface and groundwater data and provide for the public dissemination of water resource information.	OS 1.2, OS 1.3	TLMA-PD	RCWCFCD	Ongoing	
AI 56	Develop and maintain an inventory of sites within the County that are suitable for groundwater recharge. The sites should be incorporated into the County GIS and included in the water resource database.	OS 4.1, OS 4.2, OS 4.3, OS 6.3	TLMA-PD	RCWCFCD	Ongoing	
AI 57	Coordinate with Riverside County Flood Control and Water Conservation District to design and initiate conservation and recharge programs to increase the supply of potable water in the County.	OS 1.4, OS 2.1, OS 2.2, OS 2.5, OS 3.7, OS 4.1, OS 4.2, OS 4.3, OS 4.6, OS 4.8	TLMA-PD	RCWCFCD	Ongoing	
AI 58	Develop and implement public educational outreach designed to increase public participation in water conservation and water quality awareness.	OS 1.3, OS 2.1, OS 2.3, OS 2.4	TLMA-PD	RCWCFCD	Ongoing	

# County of Riverside General Plan Implementation Program



Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 130	Establish a Landscape Review Division within the Planning Department to review development proposals and ensure the implementation of the County's Water Efficient Landscape Ordinance No. 859.	OS 1.4, OS 2.1	TLMA-PD		Ongoing	Ord. 859
AI 131	Work with water districts to develop data base that identifies current and future recycled water facilities and develop policies that ensure that requisite purple pipe components are installed as part of the landscape review process. Coordinate County's water-efficiency policies and programs with water service providers.	OS 1.4, OS 2.3	TLMA-PD		Ongoing	
AI 132	To manage storm water and urban runoff incorporate design elements, such as: (1) Incorporation of permeable paving for parking surfaces, driveways, sidewalks and other surfaces requiring hard materials; (2) narrower streets and less pavement; (3) street parkways with vegetated bio-swales; (4) multi-functional open drainage systems in lieu of more conventional curb-and- gutter systems such as a curb and swale system, concave street medians that capture water, and cul-de-sac circles that provide a concave, landscaped circle to capture water; and (5) home lots and public area design that incorporates water capture, biofiltration, and other measures.	OS 4.7	TLMA-PD		Ongoing	Through development review process
Floodplain and Riparian Management						
AI 59	Coordinate with Riverside County Flood Control and Water Conservation District to create a hierarchy of waterways within the county by establishing a system for defining and graphically delineating the floodplains, watercourses, streams, wetlands, and buffer zones. When necessary update data and maps in the General Plan and the Riverside County Land Information System.	OS 5.1, OS 5.2, OS 5.3, OS 5.4 S 3.1, S 3.2, S 3.3, S 3.4, S 3.5, S 3.20, S 3.21, S 3.22	TLMA-PD	RCWCFC	4-8 years	
AI 60	Coordinate with Riverside County Flood Control and Water Conservation District to develop a set of guidelines for floodway, floodplain, floodplain fringe, and wetland preservation and management that includes incentives for limiting development in and around these designated areas.	C 20.3, C 20.4, C 20.5 LU 2.1, LU 3.2 OS 5.1, OS 5.2, OS 5.3, OS 5.4, OS 5.5, OS 5.6, OS 5.7 S 3.1, S 3.2, S 3.3, S 3.4, S 3.5, S 3.20, S 3.21, S 3.22	TLMA-PD	RCWCFC	4-8 years	



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 61	Develop guidelines for establishing wetland buffer zones in conjunction with floodway setbacks addressing both their form and delineation and methods for their implementation, including incentives to landowners.	LU 3.2 OS 5.6, OS 6.2 S 3.4, S 3.5	TLMA-PD	RCWCFC	4-8 years	
AI 133	Develop a model for determining minimum setbacks from floodway boundaries.	OS 5.3	TLMA-PD			
AI 134	Develop an educational outreach program for the agricultural community through the Agricultural Commissioner's office, Farm Bureau, and University Agricultural Extension regarding the many benefits of locating crops outside watercourses and floodplains.	OS 5.7	TLMA-PD	Riverside County Agricultural Commissioner's Office	4-8 years	
AI 135	The county will refine the Blueline Stream data (Figure OS-1) as appropriate with new datasets such as the National Hydrography Dataset (NHD) prepared by the USGS that shows different types of watercourses.	OS 5.7	TLMA-PD		2-4 years	
Energy Resource Efficiency and Conservation						
AI 62	Establish an Innovative Buildings Review Committee, empowered by the County Building Official and comprised of professionals with specific expertise in sustainable, energy-efficient building, to review development and building proposals for more efficient consumption of resources.	AQ 5.2 LU 4.1 OS 2.1, OS 2.2, OS 3.7, OS 11.1, OS 11.3, OS 16.1, OS 16.9, OS 16.10	TLMA-PD, TLMA-BS			CAP
AI 63	Work with public utilities, University of California, K-12 schools, community colleges, adult education, county departments, cities and others that have existing outreach programs to organize a coordinated program for promoting energy conservation.	OS 11.2, OS 11.3, OS 16.5, OS 16.9	TLMA		Ongoing	CAP
AI 64	Work with public utilities and the private sector to develop outreach programs designed to inform small businesses about the cost and benefits of energy efficiency, including technical options, funding, and incentive programs.	OS 11.2, OS 11.3, OS 16.5, OS 16.9	TLMA-PD		Ongoing	CAP
AI 65	Develop and distribute an informational brochure that describes passive solar designs (e.g., orientation of buildings, vegetative shading, light colored roofs, day lighting, etc.) and other energy-efficiency features.	OS 11.1, OS 16.9	TLMA-PD, TLMA-BS		Ongoing	CAP
AI 66	Prepare and implement incentives for the use of solar energy systems and energy-efficient equipment for heating swimming pools.	OS 11.1	TLMA-PD, TLMA-BS			
AI 67	Distribute and periodically update guidelines to factor the costs and benefits of energy-efficient equipment into purchasing decisions.		County of Riverside		Ongoing	Board Policy A- 64

# County of Riverside General Plan Implementation Program



Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
			Purchasing Department			
AI 68	Require County specifications for bids on major energy-using devices to contain energy-saving estimates.	OS 16.2, OS 16.7	County of Riverside Purchasing Department		Ongoing	
AI 69	Consult with the appropriate utility company to take advantage of cost-saving opportunities related to purchasing energy-efficient items through utility rebates.	OS 16.7	EDA- Facilities Management		Ongoing	
AI 70	Include in the Development Code provisions for passive and active solar devices and state of the art energy conservation measures in development projects.	OS 11.1, OS 11.4, OS 16.2, OS 16.9, OS 16.10	TLMA-PD		Ongoing	CAP
AI 71	Create a geothermal and biomass resources team to research the feasibility of implementing the use of renewable energy sources on a countywide basis.	OS 12.1, OS 13.1	TLMA-PD		Ongoing	CAP
AI 72	Develop a regulatory review process to initiate changes in County ordinances that stem from the Wind Implementation Monitoring Program (WIMP).	OS 10.2	TLMA-PD		Ongoing	CAP
AI 73	Create an energy conservation and planning program that addresses present shortcomings and future possible shortages or needs as well as present consumption. Create a supporting energy database.		TLMA-PD		2-4 years	
Infrastructure						
AI 74	Review infrastructure plans submitted as part of development applications to prevent services and utilities designated for urban uses from being installed or expanded in open-space areas.	LU 5.1, LU 5.2, OS 20.2, OS 20.3	TLMA-PD		Ongoing	Through development review process
Interagency Coordination						
AI 144	Develop a cultural resources program in consultation with Tribes and the professional cultural resources consulting community.	OS 19.2	TLMA-PD		2-4 years	
AI 145	To the extent feasible, allocate resources and/or tax credits to prioritize the protection of cultural resources preserved in place or left in an undisturbed state.	OS 19.4	TLMA-PD		Ongoing	
Natural Resource Management						



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 77	Continue to enforce the County's Guidelines for properties with Oak Tree Resources.	OS 9.4	TLMA-PD		Ongoing	
AI 78	Monitor the conversion of vacant or agricultural land and native vegetation into vineyards and evaluate land for potential or existing Oak Tree Woodlands.	OS 7.2, OS 7.3, OS 9.4	TLMA-PD		Ongoing	
AI 79	Develop a public process for identifying, defining, mapping, and protecting County scenic resources, scenic vistas, scenic corridors, viewsheds, and natural landmarks.	C 19.1 LU 14.1, LU 14.6 OS 9.3, OS 21.1	TLMA-PD		2-8 years	
<b>Safety</b>						
Hazard Data/Information Maintenance						
AI 80	Develop a program to maintain and modify the fault and study zone maps as new data is generated.	S 2.1	TLMA-PD	RCIT	Ongoing	
AI 81	Identify potentially hazardous structures and inventory them in a GIS database. Conduct follow-up structural surveys of high-vulnerability structures identified in the inventory.	S 1.5, S 2.2, S 6.17	Fire Department, OES	TLMA-PD TLMA-BS, TLMA-CE	Ongoing	
AI 81.1	Riverside County Planning and Riverside County Fire will coordinate to mitigate previously developed areas that do not meet Title 14 California Code of Regulations Section 1270 et seq. or equivalent local ordinance.	S 4.1, S 4.12	TLMA, Fire Department		2-8 years	
AI 81.2	Identify and map existing residential structures that do not conform to contemporary fire standards in terms of building materials, perimeter access, and vegetative hazards in VHFHSZ or SRA by fire hazard zone designation.	S 4.1, S 4.7	TLMA, Fire Department		2-8 years	
AI 82	Conduct periodic loss estimations (scenarios) based on inventory and geologic conditions, to track the County's exposure to disaster, and to quantify cost-benefit ratios of mitigation activities. Consider the threat to critical infrastructure systems and factor in potential from future climate change conditions, particularly floods, wildfires, and extreme heat. Additionally, consider the threat from loss of service to senior citizens, low-income households, linguistically isolated persons, and other frontline communities.	S 6.5, S 6.9, S 6.26, S 6.30, S 6.32.	Fire Department, OES	RCIT, WRCOG, CVAG	Ongoing	
AI 83	Update dam inundation GIS data when new information becomes available from the California Office of Emergency Services.	S 3.17, S 3.19, S 6.14	TLMA-PD	RCIT	Ongoing	Through General Plan Review Cycle



# County of Riverside General Plan

## Implementation Program



AI 84	Request a vulnerability study from CalTrans to facilitate emergency response planning.	S 6.9, S 6.13, 6.15, S 6.31	Fire Department, OES	WRCOG, CVAG	Ongoing	
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## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 85	Enact and employ a short-term hazard notification system based on foreshock probabilities and other indications of approaching or imminent disaster events.	S 6.2, S 6.6, S 6.14, S 6.29	Fire Department, OES		2-8 years	
AI 86	Compile all disaster incidences into the GIS database.	S 6.8	Fire Department, OES	RCIT	Ongoing	
AI 87	Electronically archive all geotechnical reports and other data relevant to hazard mitigation.		TLMA-PD		2-4 years	
AI 88	Create a countywide Safety Guidelines manual that outlines proper protocol for assessing unsafe buildings, creating emergency response and recovery plans, and updating flood and geotechnical information.	S 1.5, , S 3.1, S 3.13, S 3.17, S 4.3, S 4.12, S 4.15, S 4.16, S 4.18, S 5.1, S 6.1, S 6.11, S 6.13, S 6.25, S 7.1, S 7.9	TLMA, Fire Department, OES		2-8 years	OES- Response Plan and Multi-Jurisdictional Local Hazard Mitigation Plan, OES- Water and Dam Emergency Response, Ord. 839
AI 148	Identify existing at-risk public facilities and pursue opportunities to improve resilience as resources are available.	S 1.2, S 2.12, S 3.11, S 3.13, S 4.12, S 6.16	Facilities Management		2-8 years	
AI 149	Update projections of future climate conditions, climate-related hazards, and the County's Climate Change Vulnerability Assessment, and accompanying General Plan policies when new local, regional, and state level climate hazard data are available.	S 7.1, S 7.2, S 7.3	TLMA-PD		Ongoing	

# County of Riverside General Plan

## Implementation Program



Public Notification/Education						
AI 89	Require tagging of seismically vulnerable buildings to inform occupants that the building could be unsafe in the event of an earthquake.	S 1.5	TLMA-CE		Ongoing	Ord. 839
AI 90	Post visible notices or plaques on buildings that are considered unsafe in an earthquake or commending property owners who have completed mitigation efforts.	S 1.5	TLMA-CE		Ongoing	
AI 91	Utilize the GIS hazard mapping database to attach environmental constraints, including wildfire data to each property title and make the data publicly available on the Riverside County Land Information System (RCLIS) web site.	LU 2.1, S 2.1, S 4.7, S 4.21, S 7.2	RCIT		Ongoing	
AI 92	Develop a hazard notification program that requires property owners to sign a notice confirming their awareness and acceptance of unmitigated risk identified in engineering geologic/geotechnical investigation reports. The notice should be made part of the deed and passed on to future buyers, users, or residents.	S 2.19	TLMA			



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 93	<p>Develop a series of educational seminars that can be given to homeowners, schools, or civic groups and promote their availability. Through</p> <ul style="list-style-type: none"> <li>▪ Increasing awareness through Safety Fairs, Open Houses, Places of Worship, Community Centers and School Visits and Curriculum Presentations.</li> <li>▪ Disseminating informational brochures on topics such as residential Fire Sprinkler Maintenance, commercial design and construction standards, development and construction requirements in the fire hazard areas.</li> <li>▪ Disseminating information on established evacuation routes and plans in high fire hazard zones.</li> <li>▪ Providing training and training resources (audio-visual and digital) that includes specific instruction on fire protection planning or engineering, fire hazard reduction techniques that ensure effective fire prevention inspection compliance.</li> <li>▪ Focused educational efforts for frontline communities through partnerships with community groups and Tribal governments, including sharing information about available funding and other resources for increased fire resilience.</li> </ul>	S 4.15, S 4.25, S 6.2, S 6.14, S 6.26, S 6.27, S 6.28, S 6.29, S 6.30, S 6.31, S 6.32.	Fire Department, OES			
AI 94	Develop a hazard mitigation web site, which includes updated information in multiple languages about hazard conditions and what community members can do to improve resilience, and regularly advertise its existence.	S 6.26, S 6.28, S 6.29, S 6.30, S 6.31	Fire Department, OES			
AI 95	Develop a photographic database of "typical" hazard situations for use in conveying hazard awareness to the public.	S 6.26, S 6.30	Fire Department, OES			
AI 96	Make available pamphlets, brochures, and in-house expertise to educate homeowners on each natural hazard and home mitigation and resilience strategies.	S 4.13, S 4.14, S 6.26, S 6.30	Fire Department, OES		Ongoing	
AI 97	Provide incentives for County employees to make outreach appearances at schools, businesses, and community groups to promote public safety.	S 4.13, S 4.14, S 6.3, S 6.26, S 6.30	County of Riverside Human Resources		Ongoing	

# County of Riverside General Plan

## Implementation Program



AI 98	Coordinate community volunteerism and involvement in hazard mitigation and disaster preparedness.	S 4.14, S 6.26	Fire Department, OES		Ongoing	Citizen Corps, Community Emergency Response Team (CERT), California Disaster Corps, Radio Amateur
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## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
						Civil Emergency Service (RACES)
AI 99	Build redundancy into the County web site host to reduce its vulnerability in a disaster.	S 6.26, S 6.29, S 6.30	RCIT		Ongoing	
AI 150	Work with local jurisdictions, Tribal governments, and community-based organizations to support implementation of community-identified resilience projects.	S 4.16, S 6.32	County of Riverside	WRCOG, CVAG	Ongoing	
AI 151	Identify existing community facilities that could serve as resilience hubs, emphasizing locations that are easily accessible to vulnerable populations.	S 6.23	OES		2-4 years	
AI 152	Work with electrical providers to secure backup power supplies in advance of extreme heat events, severe weather, or other pending disasters. Ensure that these supplies are made available to communities experiencing a loss of electrical service, emphasizing access for frontline communities or others who may face severe impacts from a loss of power.	S 2.1, S 6.15, S 6.16, S 6.19, S 6.21, S 6.24	OES		2-4 years	
New Policy/Regulation/Mitigation Measures						
AI 100	Develop a mandatory retrofit ordinance covering unsafe buildings. Create follow-up procedures to ensure that required building retrofits are completed.	S 1.2, S 1.5, S 2.14, S 3.9, S 6.16	TLMA-BS		Ongoing	Ord. 839
AI 101	Develop an ordinance to require correction of nonstructural hazards in privately owned commercial and industrial facilities, especially for critical facilities.	S 1.2, S 1.5, S 2.14, S 3.9, S 4.12, S 6.16, S 6.17	County of Riverside		5-8 years	
AI 102	Investigate the feasibility of forming assessment districts or geologic hazard abatement districts to encourage cost-effective and tax-reduced measures to mitigate existing seismic, landslide, erosion, or subsidence hazards.	S 2.9	County of Riverside		5-8 years	
AI 103	Prepare a disaster recovery and reconstruction ordinance.	S 6.25	County of Riverside		5-8 years	OES- Response Plan and Multi-Jurisdictional Local Hazard Mitigation Plan
AI 153	Collaborate with Tribal governments, incorporated cities, and community-based organizations to explore a program to improve resilience in mobile homes, including from air pollution, seismic hazards, water contamination and reliability, and extreme heat.	S 6.26, S 7.2, S 7.9, S 7.13, S 7.14	County of Riverside		Ongoing	

# County of Riverside General Plan

## Implementation Program



AI 154	Explore creating a program to investigate and address illegal dumping issues in coordination with Tribal governments and incorporated cities.	S 6.32	County of Riverside		2-4 years	
AI 155	Collaborate with utility companies to support and enhance grid reliability during regular operations and extreme conditions, prioritizing grid infrastructure that is most at risk or most vulnerable to disruption from hazard events.	S 2.1, S 6.15, S 6.16, S 6.19, S 6.21, S 6.24	County of Riverside		2-4 years	
Staffing						
AI 104	Engage a qualified specialist to regularly review available technology suitable for hazard reduction, mitigation, or emergency response and recovery.	S .19, S 4.18, S 6.10	Fire Department, OES		Ongoing	
AI 104.1	<p>Prepare Community Wildfire Protection Plans (CWPP) for communities identified, specifically areas within the SRA/VHFHSZ.</p> <ul style="list-style-type: none"> <li>• Work with key stakeholders to develop the CWPPs.</li> <li>• Work with local fire districts, CAL FIRE, and federal and state land management agencies to prioritize pertinent transportation-related recommendations in the Community Wildfire Protection Plans (CWPP).</li> </ul>	S 4.1, S 4.18, S 4.19	TLMA		2-8 years	
AI 104.2	Ensure that the Riverside County Regional Transportation Plan (RTP) and the Riverside County Circulation Element contain adequate policies pertaining to fire infrastructure, e.g., turnouts, helispots, and safety zones.	C 1.2, C 1.6, S. 4.12, S 6.15	TLMA, Fire Department, OES		2-8 years	



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 104.3	Approval of parcel maps and tentative maps is conditional based on meeting regulations adopted pursuant to Sections 4290 and 4291 of the Public Resources Code, particularly those regarding road standards for ingress, egress, and fire equipment access.	C 3.24	TLMA, Fire Department, OES		Ongoing	
AI 104.4	Continually update the Riverside County Fire Department Fire Protection and Emergency Medical Services Strategic Master Plan.	S.4.18, S 4.19	TLMA, Fire Department, OES		Ongoing	
AI 104.5	Develop a post-fire life and safety assessment that meets the following criteria: <ul style="list-style-type: none"> <li>• Framework for rapid post-fire assessment and project implementation (to protect from flooding, water quality degradation, sediment transport, and other risk reduction)</li> <li>• Identifies areas vulnerable to flood and landslide post wildfire.</li> </ul>	S.6.3, S 6.25	TLMA, Fire Department, OES		2-8 years	
AI 104.6	Develop burn area recovery plans, evaluation processes, and implementation actions that will include the following: <ul style="list-style-type: none"> <li>• Encourage tree and biomass salvage and reforestation activities, create resilient and sustainable landscapes, and restore functioning ecosystems.</li> <li>• Establish goals and policies for consideration of wildlife habitat/endangered species into long-term fire area recovery and protection plans, including environmental protection agreements such as natural community conservation plans.</li> <li>• Incorporate native species habitat needs as part of long-term fire protection and fire restoration plans.</li> </ul>	S 4.23	TLMA, Fire Department, OES		2-8 years	
AI 156	Work to secure funding to support resilience retrofits for public and privately-owned buildings, facilities, and infrastructure. Emphasize funding for buildings, facilities, and infrastructure that are most at risk of hazard events and provide critical support to vulnerable populations.	S 1.2, S 1.5, S 2.14, S 3.9, S 4.12, S 6.16	County of Riverside		Ongoing	
<b>Noise</b>						



# County of Riverside General Plan

## Implementation Program



AI 105	Prohibit or mitigate harmful or unnecessary noise within the County.	C 6.7, C 9.4 N 1.3, N 1.5, N 2.1, N 2.2, N 2.3, N 3.1, N 3.2, N 4.1, N 4.2, N 4.3, N 4.4, N 4.5, N 4.6, N 5.2, N 6.3, N 6.4, N 9.2, N 9.4, N 9.5, N 13.1, N 13.2, N 13.4, N 14.6, N 14.7, N 15.2, N 15.3, N 16.1, N 18.1	TLMA-PD, TLMA-CE		Ongoing	Ord. 847
AI 106	Examine the existing and projected future noise environment when considering any new development, and when considering amendments to the circulation element.	N 1.4, N 1.5, N 1.7, N 3.4, N 4.3, N 4.7, N 4.8, N 9.3, N 9.6, N 9.7, N 11.1, N 11.2, N 11.3, N 11.5, N	TLMA-PD, TLMA-TD		Ongoing	Ord. 847



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
		14.3, N 14.5, N 15.1, N 18.4, N 18.6, N 18.7, N 19.5				
AI 107	Review proposed zone changes to ensure consistency between zoning and the affected noise environment.	C 20.8 N 1.1, N 1.2, N 1.6, N 1.7, N 2.2, N 3.1, N 3.3, N 3.6, N 3.7, N 4.5, N 4.7, N 4.8, N 6.3, N 13.3, N 14.5, N 15.1, N 15.3, N 18.6, N 18.7, N 19.5	TLMA-PD		Ongoing	
AI 108	Establish a Noise Abatement Program	N 1.5, N 1.8, N 6.1, N 6.2, N 6.4, N 10.1, N 10.2, N 10.4, N 11.4, N 12.1, N 12.2, N 13.1, N 13.2, N 13.4, N 14.2, N 14.4, N 14.6, N 14.7, N 15.1, N 19.2	TLMA-PD		Ongoing	Ord. 847,
AI 109	Accurately produce existing and future noise contours for major noise sources within the County including rail, street, manufacturing facilities, helipads, airports, and heliports.	N 1.4, N 3.5, N 4.3, N 11.1, N 11.2, N 11.3, N 11.5, N 17.1, N 17.2, N 17.3, N 18.3, N 18.6, N 18.7, N 18.8, N 19.1, N 19.3	TLMA-PD		Ongoing	Through General Plan Review Cycle
<b>Air Quality</b>						
Regional Air Management						
AI 110	Participate in the development and update of the regional air quality management plans required under Federal and State law.	AQ 1.3, AQ 19.1, AQ 22.1 C 20.13	TLMA-PD		Ongoing	
AI 111	Develop Air Quality policies for the South Coast, Salton Sea, and Mojave Air Basins. (Coordinate policy efforts with the following agencies; Environmental Protection Agency (EPA), South Coast Air Quality Management District (SCAQMD), Southern California Association of Governments (SCAG), Western Riverside Council of Governments (WRCOG), Coachella Valley Association of Governments (CVAG), and the Mojave Desert Air Quality Management District (MDAQMD).	AQ 1.1, AQ 1.2, AQ 1.4, AQ 1.5, AQ 1.10, AQ 4.10, AQ 17.4, AQ 19.1, AQ 22.1, AQ 20.25	TLMA-PD		2-4 years	
Legislation						
AI 113	Collaborate with State and federal elected officials to develop legislative proposals which: Promote cleaner industry, clean fuel vehicles and more efficient burning engines and fuels. Permit the County to promote creative air quality programs, which otherwise could not be implemented. Require stricter control measures for bias belted tires, smoking vehicles and vehicles that spill debris on our streets and highways, to better control particulate matter.	AQ 1.7, AQ 1.8, AQ 1.9, AQ 16.2, AQ 19.1	TLMA		Ongoing	CAP

# County of Riverside General Plan Implementation Program



Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
	Sensitive Receptors					
AI 114	Create an Urban Tree Planting Program. The program should focus especially on protecting sensitive receptors from air quality impacts associated with existing and future development. A mitigation fee should be established to fund the program.	AQ 2.1, AQ 2.2, AQ 2.3, AQ 2.4,	County of Riverside		5-8 years	
	Overall Vehicular Emissions Reduction					
AI 115	Create Transportation Management Associations (TMAs) to reduce vehicular emissions.	AQ 3.3, AQ 20.8	County of Riverside		2-4 years	
AI 116	Prepare an ordinance requiring major outdoor events to provide remote parking and shuttle services as well as discounted parking incentives for carpoolers.	AQ 11.1, AQ 11.2, AQ 11.3, AQ 11.4	TLMA-PD		5-8 years	
AI 117	Implement traffic synchronization programs to improve traffic flow.	AQ 12.1, AQ 12.2, AQ 12.3, AQ 20.7, AQ 20.8, C 21.4, C 21.7, C 24.1	TLMA-TD	TLMA-PD	Ongoing	
AI 118	Establish a program to convert County-owned vehicles to alternative fuels.	AQ 13.1, AQ 20.27, C 20.14	County of Riverside Purchasing Department			Board Policy D-2 and A-64
AI 119	Locate, map, inventory, and develop priorities for all at-grade railroad crossings where transit interrupts the flow of traffic and initiate Public Utilities Commission requests for grade separations.	AQ 12.4 C 13.5, C 23.4, C 23.5	TLMA-TD		Ongoing	
	Particulate Matter					
AI 120	Develop stricter control measures for the length of time commercial trucks may be idled, in collaboration with the EPA, SCAQMD and MDAQMD.	AQ 16.3, AQ 17.9, AQ 22.1	TLMA-PD		Ongoing	Through development review
AI 121	Create a plan to identify and meet State and federal guidelines for diesel emissions.	AQ 16.4, AQ 17.8	TLMA-PD		0-2 years	CAP
AI 122	Create a mitigation program to minimize impacts of projects that divert water from the Salton Sea. Thereafter, create an air quality monitoring program in the Coachella Valley designed to measure the impacts of these projects and amend the Air Quality Element as needed to meet state and federal air quality standards.	OS 1.3	TLMA-PD		Ongoing	



## County of Riverside General Plan Implementation Program

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
AI 123	Identify and encourage alternative farming practices that farmers will find acceptable yet will reduce the impacts of particulate matter in the air.	AQ 17.1, AQ 17.5	TLMA-PD	County of Riverside Agriculture Commissioner's Office	Ongoing	
	Greenhouse Gas Emission Reduction Strategy					
AI 146	Adopt and implement a Climate Action Plan (CAP) and incorporate the included Implementation Measures (IMs) into the General Plan as an Appendix. The CAP includes a variety of IMs set forth by the Federal and State governments (known as Reduction Measures, A.K.A. "R-measures") Reduction Measures required by Federal and State law are shown as "R-1" Measures and are already required of all development applications and municipal operations. The CAP expands further on this practice and incorporates local Reduction Measures or R-2 Measures. The list of R2 measures divided into eight major categories, which are transportation, land use, energy use, water and biota use, waste generation, municipal (i.e., County) operations and existing uses not otherwise covered. efficiency the County can incorporate into the new development projects are to achieve an AB 32 compliant reduction target of 15% below existing emissions levels by the year 2020.	AQ 17.10, AQ 18.3, AQ 19.2, AQ 20.1, AQ 20.2, AQ 20.3, AQ 20.4, AQ 20.5, AQ 20.7, AQ 20.8, AQ 20.20, AQ 20.24, AQ 20.25, AQ 20.27, AQ 20.28, AQ 20.29, AQ 20.30, AQ 21.4, AQ 22.1, AQ 24.1, AQ 25.1, AQ 25.3, AQ 26.1, AQ 27.1, AQ 27.2, AQ 28.2, AQ 29.1, AQ 29.2, AQ 29.3	TLMA-PD			
AI 147	Adopt, implement, and update a set of community protocol implementation and design measures to aid in the reduction of GHG emissions from new development authorized under the Land Use Element of the General Plan. The CAP includes Appendix F (Screening Tables) which incorporates the R-1, R-2, and the voluntary R-3 Reduction Measures from the CAP along with standardized reduction values (or points) that are associated with each set of reduction measures. In order for new development projects to achieve compliance with the County's CAP and therefore with the County's General Plan, each project must achieve a minimum of 100 points for their project or provide an independent GHG emissions reduction analysis with equivalent reductions in GHG emissions.	AQ 17.10, AQ 18.4, AQ 18.5, AQ 19.3, AQ 19.4, AQ 20.10, AQ 20.11, AQ 20.12, AQ 20.13, AQ 20.18, AQ 20.19, AQ 20.21, AQ 20.23, AQ 20.26, AQ 21.1, AQ 21.2, AQ 22.1, AQ 23.1, AQ 23.2, AQ 26.1, AQ 26.2, AQ 27.1, AQ 28.1,	TLMA-PD			
<b>Housing (action plan summary provided in the Housing Element)</b>						
AI 124	Implement the 5 8-year Action Plan of the Housing Element in the General Plan. The 5 8-year Action Plan is located both in the Housing Element and at the end of this appendix.	AQ 6.1	TLMA-PD	RC-EDA	Ongoing	General Plan Review Cycle
AI 125	Ensure consistency with the Housing Element and the adopted General Plan.	LU 3.1	TLMA-PD	RC-EDA	Ongoing	General Plan Review Cycle

Action Item #	Administration Activities/Programs	General Plan Policy # Reference	Primary Resp.	Support Resp.	Timeframe Target	Status
<b>Healthy Communities</b>						
	Overall Health					
AI 136	Regularly update the Riverside County Department of Public Health Strategic Plan to respond changes in health concerns related to the built environment and to reflect the policies in the General Plan.	HC 1.1, HC 1.2	DOPH	TLMA-PD	2-4 years	
	Land Use and Community Design					
AI 137	Implement a program to evaluate the impacts of new development on public health outcomes. Such a program might include a Health Impact Assessments or other tools. Once created, the tool should be used as part of the evaluation and approval process for development proposals.	HC 2.1, HC 3.1, HC 4.1, HC 4.2, HC 5.1	DOPH	TLMA-PD	0-2 years	
	Healthy Transportation System					
AI 138	Regularly analyze and map the location of cyclist and pedestrian injuries and develop a plan to mitigate problem locations.	HC 5.1, HC 5.2, HC 5.6, HC 9.1	DOPH	TLMA-PD	Ongoing	
	Access to Healthy Foods and Nutrition					
AI 139	Continue to implement and periodically update County programs to improve nutritional intake, such as the County Nutrition Action Plan, Women, Infants and Children (WIC) program and Food Stamps, and Champions for Change.	HC 2.2 HC 11.1, HC 11.2	DOPH	TLMA-PD	Ongoing	
AI 140	Conduct a study of county areas lacking full-service grocery stores and develop an economic development strategy to attract stores to deficient areas.	HC 2.2, HC 11.1, HC 11.2	DOPH	TLMA-PD	Ongoing	
AI 141	Develop and implement an educational campaign around nutrition and physical activity. Activities could include: presentations to school children, health fairs, checklists of healthy and unhealthy foods, etc.	HC 11.1, HC 11.2	DOPH	TLMA-PD	Ongoing	
AI 142	Implement a "safe routes to school" program for Community Development Areas in the county.	HC 3.3, HC 5.1, HC 5.2, HC 5.4, HC 5.6, HC 9.1, HC 9.5	DOPH	TLMA-PD	Ongoing	
AI 143	Identify areas around schools with a high incidence of accidents, particularly those involving pedestrians and cyclists.	HC 5.1, HC 5.2, HC 5.6, HC 9.1	DOPH	TLMA-PD	Ongoing	