General Plan Safety Element Assessment

Board of Forestry and Fire Protection



June 2020

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Purpose and Background

Upon the next revision of the housing element on or after January 1, 2014, the safety element is required to be reviewed and updated as necessary to address the risk of fire for land classified as state responsibility areas and land classified as very high fire hazard severity zones. (Gov. Code, § 65302, subd. (g)(3).)

The safety element is required to include:

- Fire hazard severity zone maps available from the Department of Forestry and Fire Protection.
- Any historical data on wildfires available from local agencies or a reference to where the data can be found.
- Information about wildfire hazard areas that may be available from the United States Geological Survey.
- The general location and distribution of existing and planned uses of land in very high fire hazard severity zones (VHFHSZs) and in state responsibility areas (SRAs), including structures, roads, utilities, and essential public facilities. The location and distribution of planned uses of land shall not require defensible space compliance measures required by state law or local ordinance to occur on publicly owned lands or open space designations of homeowner associations.
- The local, state, and federal agencies with responsibility for fire protection, including special districts and local offices of emergency services. (Gov. Code, § 65302, subd. (g)(3)(A).)

Based on that information, the safety element shall include goals, policies, and objectives that protect the community from the unreasonable risk of wildfire. (Gov. Code, § 65302, subd. (g)(3)(B).) To carry out those goals, policies, and objectives, feasible implementation measures shall be included in the safety element, which include but are not limited to:

- Avoiding or minimizing the wildfire hazards associated with new uses of land.
- Locating, when feasible, new essential public facilities outside of high fire risk areas, including, but not limited to, hospitals and health care facilities, emergency shelters, emergency command centers, and emergency communications facilities, or identifying construction methods or other methods to minimize damage if these facilities are located in the SRA or VHFHSZ.
- Designing adequate infrastructure if a new development is located in the SRA or VHFHSZ, including safe access for emergency response vehicles, visible street signs, and water supplies for structural fire suppression.
- Working cooperatively with public agencies with responsibility for fire protection. (Gov. Code, § 65302, subd. (g)(3)(C).)

The safety element shall also attach or reference any fire safety plans or other documents adopted by the city or county that fulfill the goals and objectives or contains the information required above. (Gov. Code, § 65302, subd. (g)(3)(D).) This might include Local Hazard Mitigation Plans, Unit Fire Plans, Community Wildfire Protection Plans, or other plans.

There are several reference documents developed by state agencies to assist local jurisdictions in updating their safety elements to include wildfire safety. The Fire Hazard Planning, General Plan Technical Advice Series from the Governor's Office of Planning and Research (OPR), referenced in Government Code section 65302, subdivision (g)(3) and available at

1400 Tenth Street Sacramento, CA 95814 Phone: (916) 322-2318

The Technical Advice Series is also available from the OPR website (**Technical Advice Series link**).* The Technical Advice Series provides policy guidance, information resources, and fire hazard planning examples from around California that shall be considered by local jurisdictions when reviewing the safety element of its general plan.

The Board of Forestry and Fire Protection (Board) utilizes this Safety Element Assessment in the Board's review of safety elements under Government Code section 65302.5. At least 90 days prior to the adoption or amendment of their safety element, counties that contain SRAs and cities or counties that contain VHFHSZs shall submit their safety element to the Board. (Gov. Code, § 65302.5, subd. (b).) The Board shall review the safety element and respond to the city or county with its findings regarding the uses of land and policies in SRAs or VHFHSZs that will protect life, property, and natural resources from

unreasonable risks associated with wildfires, and the methods and strategies for wildfire risk reduction and prevention within SRAs or VHFHSZs. (Gov. Code, § 65302.5, subd. (b)(3).)

The CAL FIRE Land Use Planning team provides expert fire protection assistance to local jurisdictions statewide. Fire captains are available to work with cities and counties to revise their safety elements and enhance their strategic fire protection planning.

Methodology for Review and Recommendations

Utilizing staff from the CAL FIRE Land Use Planning team, the Board has established a standardized method to review the safety element of general plans. The methodology includes

- 1) reviewing the safety element for the requirements in Government Code section 65302, subdivision (g)(3)(A),
- 2) examining the safety element for goals, policies, objectives, and implementation measures that mitigate the wildfire risk in the planning area (Gov. Code, § 65302, subd. (g)(3)(B) & (C)), and
- 3) making recommendations for methods and strategies that would reduce the risk of wildfires (Gov. Code, § 65302.5, subd. (b)(3)(B)).

The safety element will be evaluated against the attached Assessment, which contains questions to determine if a safety element meets the fire safety planning requirements outlined in Government Code, section 65302. The reviewer will answer whether or not a submitted safety element addresses the required information, and will recommend changes to the safety element that will reduce the wildfire risk in the planning area. These recommended changes may come from the list of sample goals, policies, objectives, and implementation measures that is included in this document after the Assessment, or may be based on the reviewer's knowledge of the jurisdiction in question and their specific wildfire risk. By answering the questions in the Assessment, the reviewer will determine if the jurisdiction's safety element has adequately addressed and mitigated their wildfire risk. If it hasn't, any specific recommendations from the reviewer will assist the jurisdiction in revising the safety element so that it does.

Once completed, the Assessment should provide clear guidance to a city or county regarding any areas of deficiency in the safety element as well as specific goals, policies, objectives, and implementation measures the Board recommends adopting in order to mitigate or reduce the wildfire threat in the planning area.

General Plan Safety Element Assessment

Jurisdiction: City of El Cajon	Notes:	CAL FIRE Unit: MVU	Date Received: 5/25/2021
County: San Diego	LUPP Reviewer: Barkley Brian	UNIT CONTACT: David Nissen	Date Reviewed: 5/25/2021

BACKGROUND INFORMATION SUMMARY

The safety element must contain specific background information about fire hazards in each jurisdiction.

Instructions for this table: Indicate whether the safety element includes the specified information. If YES, indicate in the comments where that information can be found; if NO, provide recommendations to the jurisdiction regarding how best to include that information in their revised safety element.

Required Information	Yes or No	Comments and Recommendations
Are Fire Hazard Severity Zones Identified? CAL FIRE or Locally Adopted Maps	YES	Page 19, In 2015 the City approved the adoption of state designated VHFHSZ's within the LRA. As recently as 2019 the City has adopted the California Fire Code and California Building Code by reference in the Municipal Code (Chapter 15.56 California Fire Code and Chapter 15.04 California Building Code). Municipal code has been amended with references to California Building Code and California Fire Code throughout. These regulations meet the SRA FHSZ regulations for defensible space and building requirements for LRA VHFHSZ's.
Is historical data on wildfires or a reference to where the data can be found, and information about wildfire hazard areas that may be available from the United States Geological Survey, included?	YES	Page 17 and 18 Wildfires, Figures S-7, S-8
Has the general location and distribution of existing and planned uses of land in very high fire hazard severity zones (VHFHSZs) and in state responsibility areas (SRAs), including structures, roads, utilities, and essential public facilities, been identified?	YES	Page 19 Figure S-8
Have local, state, and federal agencies with responsibility for fire protection, including special districts and local offices of emergency services, been identified?	YES	Page, 20 Emergency Response
Are other fire protection plans, such as Community Wildfire Protection Plans, Local Hazard Mitigation Plans, CAL FIRE Unit or Contract County Fire Plans, referenced or incorporated into the Safety Element?	YES	Local Hazard Mitigation Plans

Required Information	Yes or No	Comments and Recommendations
Are residential developments in hazard areas that do not	YES	Page 16, Action 3.3F, Work with the El Cajon Police
have at least two emergency evacuation routes		Department to maintain existing evacuation routes and
identified?		identify any existing areas where evacuation routes may
		need to be improved. Work with the El Cajon Geographic
		Information System (GIS) mapping services to identify
		any residential areas that do not have at least two
		emergency evacuation routes, and accordingly identify
		measures or solutions as necessary.
Have evacuation routes and their capacity, safety, and	YES	Action 3.3f: Maintain Emergency Evacuation Routes.
viability under a range of emergency scenarios been		Continue to ensure that street width, surface,
identified?		grade, radius, turnarounds, turnouts, bridge construction,
		and lengths of fire apparatus access roads
		meet the requirements of the State Fire Code and the
		San Diego County Consolidated Fire Codes.
		All requirements and any deviations will be at the
		discretion of the Fire Code Official. Enforce these
		standards on new development in VHFHSZ through
		development review. Additionally, continue to
		require 30 feet of vegetation management on all street
		segments without improved lots.

Is there an	v other	information	in the Safe	tv Elemen	t regarding f	fire hazards	in SRAs or	· VHFHSZs?

GOALS, POLICIES, OBJECTIVES, AND FEASIBLE IMPLEMENTATION MEASURES

The safety element must contain a set of goals, policies, and objectives based on the above information to protect the community from unreasonable risk of wildfire and implementation measures to accomplish those stated goals, policies, and objectives.

Instructions for this table: Critically examine the submitted safety element and determine if it is adequate to address the jurisdiction's unique fire hazard. Answer YES or NO appropriately for each question below. If the recommendation is irrelevant or unrelated to the jurisdiction's fire hazard, answer N/A. For NO, provide information in the Comments/Recommendations section to help the jurisdiction incorporate that change into their safety element revision. This information may utilize example recommendations from <u>Sample Safety Element Recommendations</u> and <u>Fire Hazard Planning in Other Elements of the General Plan</u> below, may indicate how high of a priority this recommendation is for a jurisdiction, or may include other jurisdiction-specific information or recommendations.

Section 1 Avoiding or minimizing the wildfire hazards associated with new uses of land

Questions	Yes or No	Comments and Recommendations
	YES	Page 26, Action 3.3a: New Development. All
Does local ordinance require development standards that		development shall be required to meet the minimum
meet or exceed title 14, CCR, division 1.5, chapter 7,		standards for adequate fire protection. The most
subchapter 2, articles 1-5 (commencing with section		restrictive law, regulation, or ordinance regarding
1270) (SRA Fire Safe Regulations) and title 14, CCR,		fire safety applicable to development in El Cajon
division 1.5, chapter 7, subchapter 3, article 3		may take precedence. Developments in fire hazard
(commencing with section 1299.01) (Fire Hazard		areas should take all necessary precautions in
Reduction Around Buildings and Structures Regulations) for SRAs and/or VHFHSZs?		preventing fire and reducing fire hazards, including a
		Fire Protection Plan that describes when project
		specific fuel modification may be required.
	YES	Page 26, Action 3.3b: New Residential Development
		in Areas Designated Very High Fire Hazard Severity
		Zone (VHFHSZ). Residential development within
		areas designated as VHFHSZs should be avoided
Are there goals and policies to avoid or minimize new		or risks mitigated through compliance with current California Building Code and defensible space
residential development in VHFHSZs?		standards, as referenced in Title 15 of the Municipal
		Code. If residential development occurs within a
		VHFHSZ, a Fire Protection Plan that describes
		project specific fuel modification and adequate
		ingress and egress shall be required.
	YES	Page 26, Action 3.3a: New Development. All
		development shall be required to meet the minimum
Has fire safe design been incorporated into future		standards for adequate fire protection. The most
development requirements?		restrictive law, regulation, or ordinance regarding
		fire safety

Questions	Yes or No	Comments and Recommendations
		applicable to development in El Cajon may take precedence. Developments in fire hazard areas
		should take all necessary precautions in preventing
		fire and reducing fire hazards, including a Fire
		Protection Plan that describes when project specific
		fuel modification may be required.
	YES	Action 3.3e: New and Existing Public Facilities. The
		construction of new public facilities should occur
Are new essential public facilities located outside high		outside of areas designated VHFHSZ when feasible.
fire risk areas, such as VHFHSZs, when feasible?		Existing public facilities in the High Fire Hazard
		Area shall be retrofitted to be consistent with the
		current standards.
Are there plans or actions identified to mitigate existing	YES	Action 3.3d: Wildfire Retrofits. Encourage structural
non-conforming development to contemporary fire safe		hardening retrofits for existing structures in the
standards, in terms of road standards and vegetative hazard?		High Fire Hazard Area, consistent with the current standards.
	YES	Action 3.3g: Recover from Large Fires Safely.
		Perform an evaluation of fire-related development
Does the plan include policies to evaluate re-		standards should a major wildfire require large
development after a large fire?		portions of the City be rebuilt to ensure that
		redevelopment standards are as fire-safe as
		reasonably possible.
	YES	New Development. Require all development to meet
		the minimum standards for adequate fire protection.
		The most restrictive law, regulation, or ordinance
Is fuel modification around homes and subdivisions		regarding fire safety applicable to development in El
required for new development in SRAs or VHFHSZs?		Cajon will take precedence. Developments in fire
		hazard areas will take all necessary precautions in
		preventing fire and reducing fire hazards, including a
		Fire Protection Plan that describes fuel
		modifications requirements.
	YES	Page 26, Action 3.3a: New Development. All
And fine marked from a large second of the second		development shall be required to meet the minimum
Are fire protection plans required for new development in		standards for adequate fire protection. The most
VHFHSZs?		restrictive law, regulation, or ordinance regarding
		fire safety applicable to development in El Cajon
		may take precedence. Developments in fire hazard

Questions	Yes or No	Comments and Recommendations
		areas should take all necessary precautions in
		preventing fire and reducing fire hazards, including a
		Fire Protection Plan that describes when project
		specific fuel modification may be required.
	YES	the City's Municipal Code has amended the
		California Fire Code regarding road dimensions.
		These dimensions include width and vertical height
		of adjacent structures and vegetation and are meant
Does the plan address long term maintenance of fire		to limit structures and vegetation from interfering
hazard reduction projects, including community fire		with emergency response. Roadside vegetation
breaks and private road and public road clearance?		maintenance is performed by the City Public Works
		Department, California Department of
		Transportation (Caltrans), or private road owners,
		depending on the road type. Additionally, SDG&E
		provides fuels reduction grants to help pay for
	×=0	roadside fuel treatment or other fuel treatments.
	YES	Action 3.3f: Maintain Emergency Evacuation
		Routes. Continue to ensure that street width,
		surface, grade, radius, turnarounds, turnouts, bridge
		construction, and lengths of fire apparatus access
		roads meet the requirements of the State Fire Code
Is there adequate access (ingress, egress) to new		and the San Diego County Consolidated Fire
development in VHFHSZs?		Codes. All requirements and any deviations will be
		at the discretion of the Fire Code Official. Enforce
		these standards on new development in VHFHSZ
		through development review. Additionally, continue
		to require 30 feet of vegetation management on all
		street segments without improved lots.
	YES	Action 3.3f: Maintain Emergency Evacuation
		Routes. Continue to ensure that street width,
		surface, grade, radius, turnarounds, turnouts, bridge
Are minimum standards for evacuation of residential		construction, and lengths of fire apparatus access
areas in VHFHSZs defined?		roads meet the requirements of the State Fire Code
		and the San Diego County Consolidated Fire
		Codes. All requirements and any deviations will be
		at the discretion of the Fire Code Official. Enforce
		these

Questions	Yes or No	Comments and Recommendations
		standards on new development in VHFHSZ through
		development review. Additionally, continue to
		require 30 feet of vegetation management on all
		street segments without improved lots.
	YES	Page 16, Action 3.3 . Work with the El Cajon Police
		Department to maintain existing evacuation routes
		and identify any existing areas where evacuation
If areas exist with inadequate access/evacuation routes,		routes may need to be improved. Work with the El
are they identified? Are mitigation measures or		Cajon Geographic Information System (GIS)
improvement plans identified?		mapping services to identify any residential areas
		that do not have at least two emergency evacuation
		routes, and accordingly identify measures or
		solutions, as necessary.
Are there policies or programs promoting public outreach	YES	Page 20, Planning for both evacuation and creating
about defensible space or evacuation routes? Are there		defensible spaces in new and existing development
specific plans to reach at-risk populations?		are key to mitigating the risk of wildfire.
	YES	Page 16, Action 3.3h, Action 3.3h: Adequate Water
		Supply will be Supported. The City will coordinate
Does the plan identify future water supply for fire		with the El Cajon water district to maintain long-term
suppression needs?		integrity of water supply for structural firefighting and
		wildland fire fighting, and ensure new construction is
		serviceable by water supply.
	YES	Action 3.3a: New Development. All development
		shall be required to meet the minimum standards
		for adequate fire protection. The most restrictive
		law, regulation, or ordinance regarding fire safety
Does new development have adequate fire protection?		applicable to development in El Cajon may take
		precedence. Developments in fire hazard areas
		should take all necessary precautions in preventing
		fire and reducing fire hazards, including a Fire
		Protection Plan that describes when project specific
		fuel modification may be required.

Section 2 Develop adequate infrastructure if a new development is located in SRAs or VHFHSZs.

Does the plan identify adequate infrastructure for new development related to:	Yes or No	Comments and Recommendations
Water supply and fire flow?	YES	Page 16, Action 3.3h, Action 3.3h: Adequate Water Supply will be Supported. The City will coordinate with the El Cajon water district to maintain long-term integrity of water supply for structural firefighting and wildland fire fighting, and ensure new construction is serviceable by water supply.
Location of anticipated water supply?	YES	Page 16, Action 3.3h Action 3.3h: Adequate Water Supply will be Supported. The City will coordinate with the El Cajon water district to maintain long-term integrity of water supply for structural firefighting and wildland fire fighting, and ensure new construction is serviceable by water supply.
Maintenance and long-term integrity of water supplies?	YES	Page 16, Action 3.3h Action 3.3h: Adequate Water Supply will be Supported. The City will coordinate with the El Cajon water district to maintain long-term integrity of water supply for structural firefighting and wildland fire fighting, and ensure new construction is serviceable by water supply.
Evacuation and emergency vehicle access?	YES	Page 20, City incorporates policies from the MJHMP to improve accessibility for emergency vehicles, enforce defensible space standards, and educate residents on risks and response to fire-related hazards.
Fuel modification and defensible space?	YES	Action 3.3b: New Residential Development in Areas Designated Very High Fire Hazard Severity Zone (VHFHSZ). Residential development within areas designated as VHFHSZs should be avoided or risks mitigated through compliance with current California Building Code and defensible space standards, as referenced in Title 15 of the Municipal Code. If residential development occurs within a VHFHSZ, a Fire Protection Plan that describes project specific fuel modification and adequate ingress and egress

Does the plan identify adequate infrastructure for new development related to:	Yes or No	Comments and Recommendations
		shall be required.
Vegetation clearance maintenance on public and private roads?	YES	Page 21, Emergency Response, Roadside vegetation maintenance can be performed by the City Public Works Department, CalTrans, or private road owners depending on the road type. Additionally, SDG&E can provide fuels reduction grants which can attend to roadside fuel treatment or other fuel treatments.
Visible home and street addressing and signage?	YES	Page 21, Emergency Response, Design requirements regarding size and visibility for addresses were amended from the California Building Code and can be found in Title 15, Chapter 4, Section 70 of the Municipal Code.
Community fire breaks? Is there a discussion of how those fire breaks will be maintained?	YES	Page 20, Wildfire, How.

Section 3 Working cooperatively with public agencies responsible for fire protection.

Question	Yes or No	Comments and Recommendations
Is there a map or description of existing emergency service facilities and areas lacking service, specifically noting any areas in SRAs or VHFHSZs?	YES	Figure S-8, Future emergency service needs are anticipated to stay relatively stable due to El Cajon's built out nature. Population impacts on emergency services are currently evaluated on a project-by- project basis through the development review process.
Does the plan include an assessment and projection of future emergency service needs?	YES	Future emergency service needs are anticipated to stay relatively stable due to El Cajon's built out nature. Population impacts on emergency services are currently evaluated on a project-by-project basis through the development review process.
Are goals or standards for emergency services training described?	YES	Policy 5.1: Ensure the Emergency Operations Center (EOC) has Adequate Capacity to Respond to Hazard Events.

Question	Yes or No	Comments and Recommendations
Does the plan outline inter-agency preparedness voordination and mutual aid multi-agency agreements?	YES	Page 20, Emergency Response

Sample Safety Element Recommendations

These are examples of specific policies, objectives, or implementation measures that may be used to meet the intent of Government Code sections 65302, subdivision (g)(3) and 65302.5, subdivision (b). Safety element reviewers may make recommendations that are not included here.

A. MAPS, PLANS AND HISTORICAL INFORMATION

- 1. Include or reference CAL FIRE Fire Hazard Severity Zone maps or locally adopted wildfire hazard zones.
- 2. Include or reference the location of historical information on wildfires in the planning area.
- 3. Include a map or description of the location of existing and planned land uses in SRAs and VHFHSZs, particularly habitable structures, roads, utilities, and essential public facilities.
- 4. Identify or reference a fire plan that is relevant to the geographic scope of the general plan, including the Unit/Contract County Fire Plan, Local Hazard Mitigation Plan, and any applicable Community Wildfire Protection Plans.
- 5. Align the goals, policies, objectives, and implementation measures for fire hazard mitigation in the safety element with those in existing fire plans, or make plans to update fire plans to match the safety element.
- 6. Create a fire plan for the planning area.

B. LAND USE

- 1. Develop fire safe development codes to use as standards for fire protection for new development in SRAs or VHFHSZs that meet or exceed the statewide minimums in the SRA Fire Safe Regulations.
- 2. Adopt and have certified by the Board of Forestry and Fire Protection local ordinances which meet or exceed the minimum statewide standards in the SRA Fire Safe Regulations.
- 3. Identify existing development that do not meet or exceed the SRA Fire Safe Regulations or certified local ordinances.
- 4. Develop mitigation measures for existing development that does not meet or exceed the SRA Fire Safe Regulations or certified local ordinances or identify a policy to do so.

C. FUEL MODIFICATION

- 1. Develop a policy to communicate vegetation clearance requirements to seasonal, absent, or vacation rental owners.
- 2. Identify a policy for the ongoing maintenance of vegetation clearance on public and private roads.
- 3. Include fuel breaks in the layout/siting of subdivisions.
- 4. Identify a policy for the ongoing maintenance of existing or proposed fuel breaks.
- 5. Identify and/or map existing development that does not conform to current state and/or locally adopted fire safety standards for access, water supply and fire flow, signing, and vegetation clearance in SRAs or VHFHSZs.
- 6. Identify plans and actions for existing non-conforming development to be improved or mitigated to meet current state and/or locally adopted fire safety standards for access, water supply and fire flow, signing, and vegetation clearance.

D. ACCESS

- 1. Develop a policy that approval of parcel maps and tentative maps in SRAs or VHFHSZs is conditional based on meeting the SRA Fire Safe Regulations and the Fire Hazard Reduction Around Buildings and Structures Regulations, particularly those regarding road standards for ingress, egress, and fire equipment access. (See Gov. Code, § 66474.02.)
- 2. Develop a policy that development will be prioritized in areas with an adequate road network and associated infrastructure.
- 3. Identify multi-family housing, group homes, or other community housing in SRAs or VHFHSZs and develop a policy to create evacuation or shelter in place plans.
- 4. Include a policy to develop pre-plans for fire risk areas that address civilian evacuation and to effectively communicate those plans.
- 5. Identify road networks in SRAs or VHFHSZs that do not meet title 14, CCR, division 1.5, chapter 7, subchapter 2, articles 2 and 3 (commencing with section 1273.00) or certified local ordinance and develop a policy to examine possible mitigations.

E. FIRE PROTECTION

- 1. Develop a policy that development will be prioritized in areas with adequate water supply infrastructure.
- 2. Plan for the ongoing maintenance and long-term integrity of planned and existing water supply infrastructure.
- 3. Map existing emergency service facilities and note any areas lacking service, especially in SRAs or VHFHSZs.
- 4. Project future emergency service needs for the planned land uses.
- 5. Include information about emergency service trainings or standards and plans to meet or maintain them.
- 6. Include information about inter-agency preparedness coordination or mutual aid agreements.

Fire Hazard Planning in Other Elements of the General Plan

When updating the General Plan, here are some ways to incorporate fire hazard planning into other elements. Wildfire safety is best accomplished by holistic, strategic fire planning that takes advantage of opportunities to align priorities and implementation measures within and across plans.

LAND USE ELEMENT

Goals and policies include mitigation of fire hazard for future development or limit development in very high fire hazard severity zones.

Disclose wildland urban-interface hazards, including fire hazard severity zones, and/or other vulnerable areas as determined by CAL FIRE or local fire agency. Design and locate new development to provide adequate infrastructure for the safe ingress of emergency response vehicles and simultaneously allow citizen egress during emergencies.

Describe or map any Firewise Communities or other fire safe communities as determined by the National Fire Protection Association, Fire Safe Council, or other organization.

HOUSING ELEMENT

Incorporation of current fire safe building codes.

Identify and mitigate substandard fire safe housing and neighborhoods relative to fire hazard severity zones. Consider diverse occupancies and their effects on wildfire protection (group housing, seasonal populations, transit-dependent, etc).

OPEN SPACE AND CONSERVATION ELEMENTS

Identify critical natural resource values relative to fire hazard severity zones. Include resource management activities to enhance protection of open space and natural resource values. Integrate open space into fire safety planning and effectiveness. Mitigation for unique pest, disease and other forest health issues leading to hazardous situations.

CIRCULATION ELEMENT

Provide adequate access to very high fire hazard severity zones.

Develop standards for evacuation of residential areas in very high fire hazard severity zones.

Incorporate a policy that provides for a fuel reduction maintenance program along roadways.