

Chapter 4 NATURAL RESOURCES

A commitment to the conservation of natural resources ensures the ongoing availability of finite resources, such as open space, safe water supply, clean air, scenic vistas, and energy resources. This assurance contributes substantially to the physical and psychological health and well-being of the community and strengthens the vitality of the local and regional economic base. Goals and policies in this chapter address the preservation and maintenance of Agoura Hills’ environmental resources, not only to benefit current residents, but also to ensure the sustainability of these resources for future generations.

A. Open Space

A ring of open space land surrounds the City of Agoura Hills. The open lands within and surrounding the City, combined with its close proximity to regional parks, provide an immediate scenic and recreational benefit to local residents and an important habitat area for wildlife. In addition, open space promotes the quality of life by providing psychological relief, and is a source of civic pride. Open space provides opportunities for tourism, and increases property values, as people find it desirable to live near open space areas. The City of Agoura Hills is situated at the gateway to the Santa Monica Mountains National Recreation Area, which offers miles of hiking, equestrian, and bicycling trails, and guided nature walks. Within the community, there are 2,000 acres of land in that are deed restricted or designated for preservation as open space. The sheer abundance of the community’s designated open space areas, and the scenic hillsides that define the City, contribute to its unique character quality of life.

Some of the larger open space parcels located within Agoura Hills and the adjoining planning area are designated as restricted open space. This category includes areas in which development rights are assumed to exist, but where development potential is constrained because of natural habitat, visual and aesthetic value, and ownership by land conservation groups. Some dwelling units are allowed within restricted open space areas limited to densities of no greater than one unit per 5 acres. Other areas, such as Morrison Highlands, contain restricted open space/deed-restricted lands that are held by homeowners associations. Figure NR-1 (Open Space Resources) identifies open space resource areas within and surrounding the City of Agoura Hills and includes a wildlife corridor, City parks, school playgrounds, the Santa Monica Mountains National Recreational Area. Other open space areas identified on this map include private lands, such as those owned by homeowners associations (Morrison Ranch) or private development sites (Ladyface Mountain Specific Plan, and publicly owned- preserved open space (Agoura Village). Within the community, several open space corridors provide access for people and wildlife to passive and active open space lands. The City recognizes the need to



Cheesebore Canyon, part of the Santa Monica Mountains National Recreation Area, has over 2,000 acres of rolling oak woodland

preserve and protect these corridors, while working with surrounding jurisdictions to create an efficient system.

Key open space resources—Lindero Canyon, Medea Creek, Ladyface Mountain, Palo Comado Hills, Morrison Hills, Southeast Ridge, and Indian Hills—serve as linkages through the community. Lindero Canyon, which runs along the northwest boundary of Agoura Hills, consists of an open space corridor and a golf course. Medea Creek traverses the center of the City, including an open space area. The Ladyface Mountain open space area is within the Ladyface Mountain Specific Plan area, in the southwest portion of the City. Collectively, these resources provide access to active and passive open spaces throughout Agoura Hills and the surrounding area and provide biological habitat for wildlife and visual value for the community.

There are four primary ridgelines within the City: Morrison Highlands, Fountainwood, Ladyface Mountain, and the Southeast Ridge (Figure NR-1). The Morrison Hills are located in the Morrison Ranch area in the north-central portion of the City, while the Palo Comado Hills are in the northeastern part of the City, within Old Agoura. The southwestern part of the City is the location of the Southeast Ridge/Indian Hills open space.

Goal NR-1

Open Space System. Preservation of open space to sustain natural ecosystems and visual resources that contribute to the quality of life and character of Agoura Hills.

Policies



Park land preserve on Agoura Road

NR-1.1 Open Space Preservation. Continue efforts to acquire and preserve open space lands for purposes of recreation, habitat protection and enhancement, resource conservation, flood hazard management, public safety, aesthetic visual resource, and overall community benefit. *(Imp LU-14, LU-15, NR-1)*

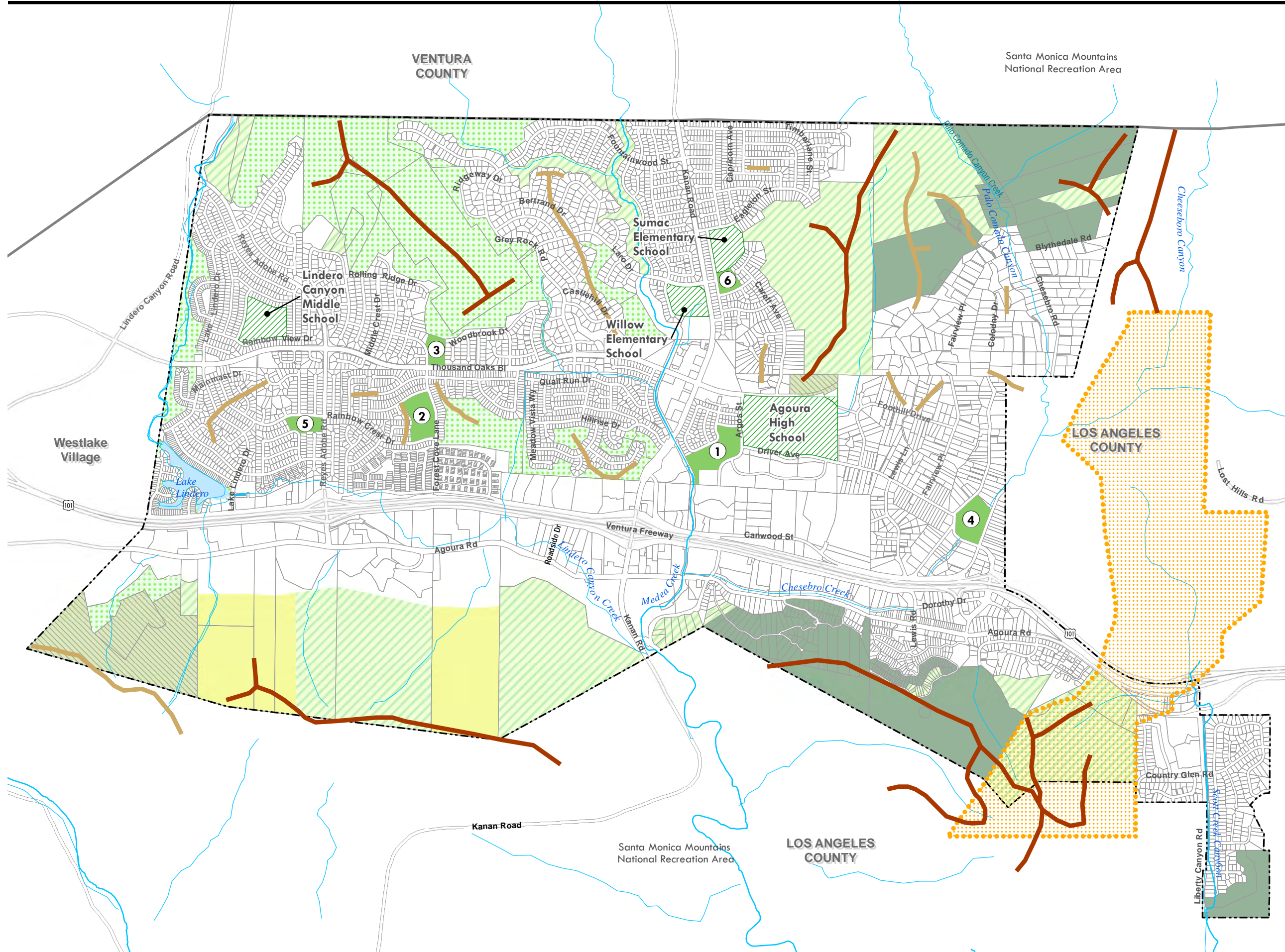
NR-1.2 New Development. Require new development to create a transition area between open space resources and development to minimize the impacts affecting these resources. *(Imp NR-2)*

NR-1.3 Slope Preservation. Require that uses involving grading or other alteration of land maintain the natural topographic character and ensure that downstream properties and watercourses are not adversely affected by siltation or runoff. *(Imp LU-11, LU-12, NR-3)*

NR-1.4 Wildlife Habitat. Prioritize preservation of open space in its natural form to support sensitive, endangered, threatened, or otherwise protected species as part of a contiguous system that allows the movement of wildlife from one habitat area to another. *(Imp NR-1, NR-4, NR-5)*

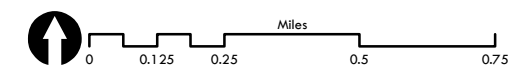
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OPEN SPACE RESOURCES



- Legend**
- Wildlife Corridor
 - Open Space**
 - HOA Owned and Preserved
 - Ladyface Mountain Specific Plan Open Space
 - Possible Future Open Space
 - Private Open Space
 - Publicly Owned or Preserved Open Space
 - City Parks**
 - 1. Chumash Park
 - 2. Forest Cove Park
 - 3. Morrison Park
 - 4. Old Agoura Park
 - 5. Reyes Adobe Park
 - 6. Sumac Park
 - School Playgrounds
 - City Limits
 - County Boundary
 - Primary Ridgeline
 - Secondary Ridgeline
 - Creeks/Drainage Corridors

Source: City of Agoura Hills, 2009
D21377_Agoura_Hills\open_space_framework.mxd



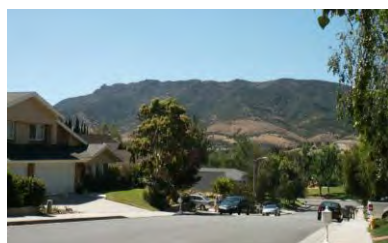
OPEN SPACE

NR-1.5 Funding. Pursue and apply for grant funding from existing and anticipated county, state, federal, private, and other funding sources to support the purchase of open space and the restoration of open space resources. *(Imp NR-1)*

B. Visual Resources

Hillsides

Situated within the Santa Monica Mountains, the City of Agoura Hills has many hillsides within its jurisdiction; however, six primary ridgelines dominate the community’s landscape. These ridgelines remain generally undeveloped; however, some construction has occurred at the base of the hillsides. The ridgelines identified below have slopes greater than 25 percent and are the primary topographical features viewed from the Ventura Freeway corridor and major arterials within Agoura Hills.



View of Ladyface Mountain

Ladyface Mountain between Kanan Road and the western City limits on the southern border of Agoura Hills reaches a peak elevation of 2,036 feet. One ridgeline in the northwestern portion of the community is situated above Thousand Oaks Boulevard and west of Kanan Road, and the two others are located in the northeastern corner of Agoura Hills. A ridgeline in the southeast corner of Agoura Hills between Kanan and Liberty Canyon Roads creates the City’s southern boundary. Outside Agoura Hills’ boundaries to the northeast is a ridgeline situated within the Santa Monica Mountains National Recreation Area.

A number of secondary ridgelines are located in Agoura Hills. These ridgelines, while important visual form-giving and space-defining features, are of lesser significance than primary ridgelines because views of these features are partially blocked or the s have been developed with urban land uses. Topographical features within Agoura Hills create important viewsheds in the community, and development should be limited within these areas as outlined in the City’s Hillside Development Ordinance.

Scenic Resources



View of the Santa Monica Mountains from Morrison Ranch

The massive volcanic structure of Ladyface Mountain within the Santa Monica Mountains provides a dramatic backdrop to the City as viewed from along the freeway corridor and other arterials. Ladyface Mountain, which rises to a dramatic elevation of over 2,000 feet, is a focal point of community pride and parallels the US 101 corridor. Other important scenic resources include Strawberry Hill (located north of Canwood Street and south of Thousand Oaks Boulevard, just east of Forest Cove Park), Morrison Ranch Hills, the Morrison Ranch Hills (north of Thousand Oaks Boulevard, generally between Reyes Adobe Road and Kanan Road), Palo Comado Hills (in the northeastern corner of the City), and the higher more distant Simi Hills that border the City on the north.

Agoura Hills is known as the “Gateway to the Santa Monica Mountains National Recreation Area.” The trailhead for the Zuma Ridge, or Simi-to-Sea, Trail that connects the national parklands both north and south of the freeway is within

VISUAL RESOURCES

close proximity to the Ventura Freeway and City arterials. The hills of the Santa Monica Mountains provide panoramic vistas, majestic oak trees, and dramatic backdrops of picturesque canyons and hillsides. Scenic corridors provide an opportunity to take advantage of the natural environment. Scenic corridors can help carry the feeling of rural character throughout the City, both by providing views of open and rural areas from a variety of locations, and by carrying more natural design themes along the roadway and parkway landscaping of the scenic highway itself.

The following road segments are valuable scenic resources in the community that provide scenic views of the Santa Monica Mountains, including Ladyface Mountain.

1. Reyes Adobe Road from Thousand Oaks Blvd. to Agoura Road
2. Thousand Oaks Blvd. from westerly City limits to easterly City limits
3. Agoura Road from westerly City limits to easterly City limits
4. Kanan Road from Agoura Road south to the City limits

Reyes Adobe Road provides scenic vistas to the north and south along the roadway axis, including prominent views of Ladyface Mountain. Single-family residential uses predominate along Reyes Adobe Road, with commercial nodes at Agoura Road and Canwood Street. The landscape theme is varied as the areas between the residential walls and the sidewalk along most of this corridor are owned by private individuals.

Thousand Oaks Boulevard runs east/west through the heart of the residential sections of the community. It provides vistas from key high locations near Strawberry Hill and Reyes Adobe Road. From these high points, there are views of the developed areas of the City with the backdrop of mountains and foothills.

Thousand Oaks Boulevard has landscaping of suburban character and a City landscaped median. Adjacent uses along Thousand Oaks Boulevard are predominantly residential with commercial nodes at Lake Lindero Drive and Kanan Road.

Agoura Road runs east/west through the southern section of the community, along the base of the Santa Monica Mountains foothills. The view along Agoura Road is characterized by close-in foothill views to the south, with occasional vistas beyond the City to the north with the backdrop of rolling hills and the higher, more distant Simi Hills. Through the old commercial district of the City near Chesebro Road, Agoura Road is lined with large mature oak trees. An open rectangular concrete drainage channel carries the Cheeseboro Canyon Wash along the north side of Agoura Road from Medea Creek beyond Waring Place.

Generally, Agoura Road east of Kanan Road is a two-lane arterial developed to rural standard without curb and gutter.

Curb, gutters, and sidewalk requirements have been established by the Agoura Village Specific Plan for portions of Agoura Road in that Plan area. Additionally, Agoura Road will remain two lanes through the Plan area, generally from Cornell Road to Kanan Road. Portions of the road west of Kanan Road are four lanes. From Kanan Road westerly to the City limits, the roadway in its entirety will eventually become a four-lane arterial.

In general, land to the south of Agoura Road is undeveloped or developed with scattered hillside residential units. Between Agoura Road and the Ventura Freeway are older commercial uses and more recently developed research and development parks and office buildings with surface parking. Between Cornell Road and Kanan Road, Agoura Road runs through the Agoura Village Specific Plan area, forming the primary backbone of the mixed-use development village. West of Reyes Adobe Road, the south side of Agoura Road is primarily vacant until just before the City limits. However, these parcels are expected to be developed in the future pursuant to the Ladyface Mountain Specific Plan.

Landscaped medians are located along portions of Agoura Road, west of Kanan Road. The Agoura Village Specific Plan establishes guidelines for median landscaping along the segment generally between Cornell Road and Kanan Road while the Ladyface Mountain Specific Plan provides standards for the portion west of Kanan Road to the westerly City limits.

Kanan Road runs north/south through the City. The segment south of Agoura Road to the City limits provides excellent views of Ladyface Mountain. South of Agoura Road, it is currently a two-lane road through undeveloped areas with no landscaping. This segment serves as a scenic entry at the southerly City limits.

Goal NR-2

Visual Resources. Preservation of significant visual resources as important quality of life amenities for residents, and as assets for commerce, recreation, and tourism.

Policies

NR-2.1 Maintenance of Natural Topography. Require development to be located and designed to maintain the visual quality of hills, ridgelines, canyons, significant rock outcroppings, and open space areas surrounding the City and locate and design buildings to minimize alteration of natural topography. *(Imp LU-11, LU-12, LU-13, LU-14, LU-15, NR-1)*

NR-2.2 Trails, Recreation Areas, and Viewing Areas. Provide public trails, recreation areas, and viewing areas near significant visual resources, where appropriate. *(Imp LU-14, LU-15, CS-2, CS-21)*

NR-2.3 Protect Ridgelines. Maintain the community’s primary and secondary ridgelines. *(Imp LU-11, LU-12, LU-14, LU-15)*



Multi-purpose trail along Driver Avenue

VISUAL RESOURCES

NR-2.4 Location and Design of Developments. Require development within visually sensitive areas to minimize impacts to scenic resources and to preserve unique or special visual features, particularly in hillside areas, through the following:

- Creative site planning
- Integration of natural features into the project
- Appropriate scale, materials, and design to complement the surrounding natural landscape
- Clustering of development so as to preserve open space vistas and natural features
- Minimal disturbance of topography
- Creation of contiguous open space networks (*Imp LU-10, LU-11, LU-14, LU-15, NR-2*)

NR-2.5 Signage. Ensure that building and site signage is appropriate to the use and location, and is not visually intrusive. (*Imp LU-20, NR-28*)

Goal NR-3

Scenic Roads. Maintenance and enhancement of the visual quality of City roads that have valuable scenic resources in order to create a special awareness of the environmental character and natural and man-made resources of the community.

NR-3.1 Development along Scenic Roads. Ensure a quality visual experience along the entire length of the scenic roads through protection and enhancement of views and development of appropriate landscaping. (*Imp LU-10, LU-11, LU-14, LU-15*)

NR-3.2 View Protection. Preserve the hillside backdrop and natural landforms visible from the scenic roads in their present state to the extent possible. (*Imp LU-10, LU-11, LU-12, LU-14, LU-15*)

C. Biological Resources

A number of sensitive animals and plants live in Agoura Hills’ open space areas. (Figure NR-2 [Habitats and Sensitive Species]). These resources may diminish as the City continues to grow, and therefore need to be protected. The County has identified two significant ecological areas (SEAs) with portions in Agoura Hills: the Las Virgenes SEA #6 and Palo Comado Canyon SEA #12. The Las Virgenes SEA, situated southeast of the Kanan and Agoura Road Intersection, and the Palo Comado SEA, located in the northeast corner of Agoura Hills, contain species of sensitive plant life (Figure NR-2).

The majority of this land is, however, currently under private ownership and may be subject to development pressures. The City of Agoura Hills and Los Angeles County have policies and regulations influencing development activities within the SEAs. Agoura Hills’ adopted Zoning Ordinance contains measures to protect the SEA from incompatible development, preserve the natural terrain, and maintain a quality environment and aesthetic character of the City while limiting development. The adopted ordinance requires new development to obtain a conditional use permit or architectural review approval prior to the commencement of development within the SEA.

The Liberty Canyon Wildlife Corridor is part of a larger habitat linkage between the Santa Monica Mountains, the Simi Hills, the Santa Susana Mountains, and the Sierra Madre Mountains. The corridor passes through the City in the southeastern corner, as shown on Figure NR-1.



Oak trees are valuable natural resources in the community

Native oaks are considered a valuable resource by the California Department of Fish and Game and the City of Agoura Hills. A significant number of oak trees remain scattered throughout Agoura Hills despite development pressures. Concentrations of oak trees are clustered in the northeastern area of the City and along the foothills of Ladyface Mountain. Oak trees have additionally been incorporated into subdivision designs and commercial developments throughout the community. The trees are protected by the City of Agoura Hills Oak Tree Ordinance and the preservation of these oak trees remains a high priority in recognition of their historical, environmental, and aesthetic values to the community, present and future.

Goal NR-4

Natural Areas. Protection and enhancement of open space resources, other natural areas, and significant wildlife and vegetation in the City as an integral component of a sustainable environment.


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HABITATS and SENSITIVE SPECIES


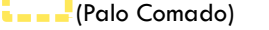

Legend




Vegetation Community

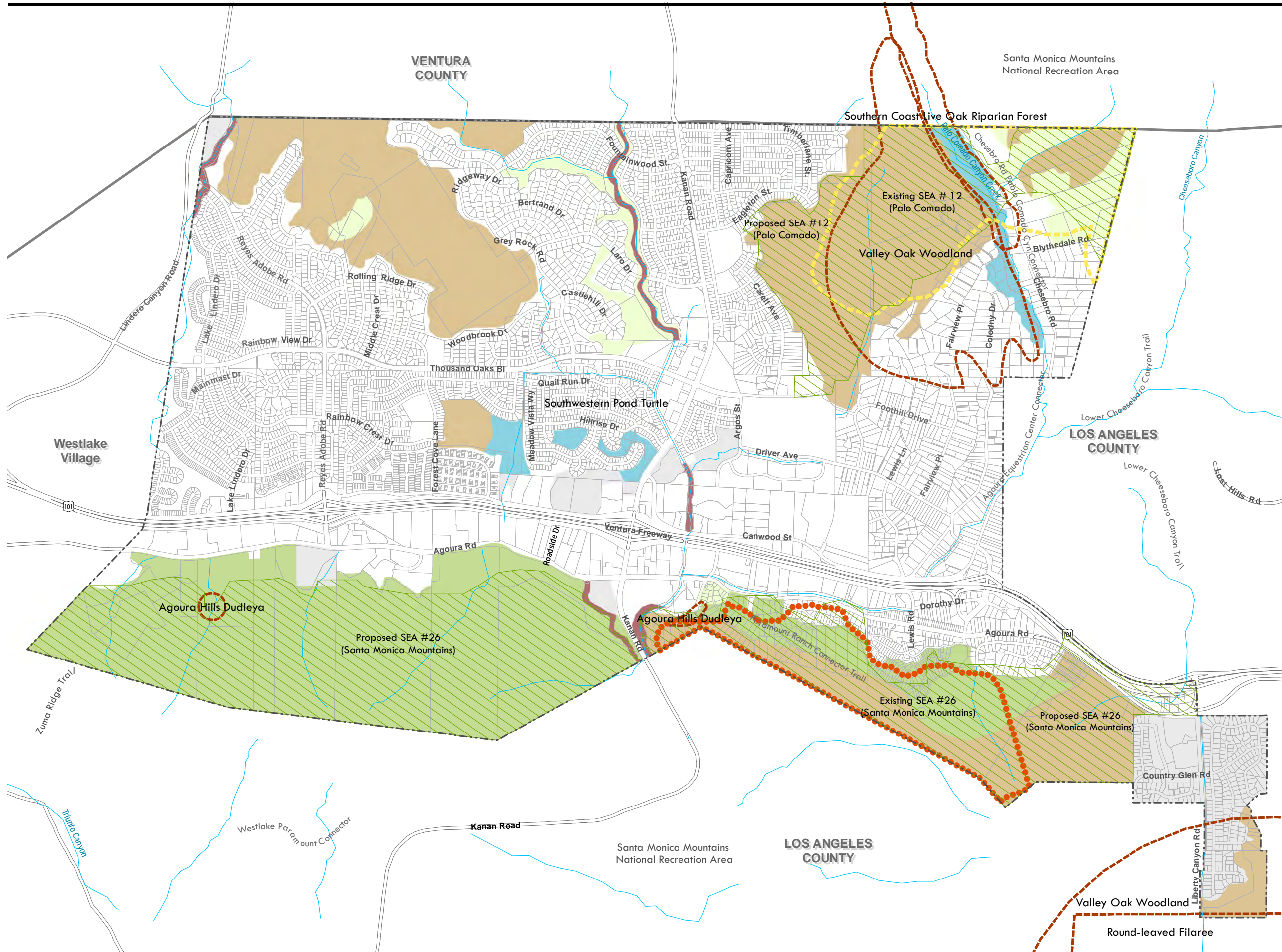
-  Chaparral
-  Coastal Sage Scrub
-  Developed
-  Grassland
-  Oak Woodland
-  Riparian Woodland

-  California Natural Diversity Database (CNDDDB) Occurrence

Significant Ecological Areas

-  Existing SEA # 12 (Palo Comado)
-  Existing SEA #26 (Santa Monica Mountains)
-  Proposed SEA #12 or #26 (Palo Comado or Santa Monica Mountains)

-  City Limits
-  County Boundary
-  Streams



Source: City of Agoura Hills General Plan 2003; Agoura Village Specific Plan EIR; LA County Dept. Regional Planning, 2009.
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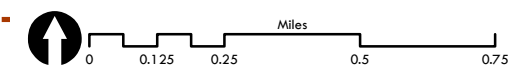


Figure NR-2

BIOLOGICAL RESOURCES

Policies

- NR-4.1 Resource Protection.** Preserve Agoura Hills’ two significant ecological areas (SEAs) from incompatible development through City policies and coordination with Los Angeles County and other relevant agencies to protect habitats of sensitive plants and animals. *(Imp LU-11)*
- NR-4.2 Conserve Natural Resources.** Continue to enforce the ordinances for new and existing development in the City’s hillside areas, such that development maintains an appropriate distance from ridgelines, creek and natural drainage beds and banks, oak trees, and other environmental resources, to prevent erosion, preserve viewsheds, and protect the natural contours and resources of the land. *(Imp LU-11, LU-14, LU-15, LU-29, NR-3, NR-6, NR-7)*
- NR-4.3 Development and Environmental Review.** Ensure that the development and environmental review process is sensitive to the preservation and protection of sensitive wildlife and plant species, wildlife corridors, significant ecological areas (SEAs), and other sensitive habitat communities. *(Imp NR-8)*
- NR-4.4 Cluster Development.** Encourage clustered development in sensitive areas to preserve and reduce the impact to natural lands. *(Imp LU-11, LU-14, LU-15)*
- NR-4.5 Open Space Preservation.** Place a high priority on acquiring and preserving open space lands for purposes of recreation, habitat preservation and enhancement, resource conservation, flood hazard management, public safety purposes, and overall community benefits. *(Imp LU-14, LU-15, NR-1)*
- NR-4.6 Connected Open Space System.** Ensure that new development does not create barriers or impede the connection of the City’s open space systems. *(Imp LU-11, LU-14, LU-15, M-31, NR-1, NR-2, CS-21)*
- NR-4.7 Green Infrastructure.** Maintain a multi-functional “green infrastructure,” consisting of natural areas, open spaces, urban forest, and parklands, that serves as a defining physical character of Agoura Hills, provides visitors and residents with access to open spaces and recreation, and is designed for environmental sustainability. *(Imp M-31, M-34, CS-1, CS-2, CS-9, NR-1, NR-9, NR-10)*
- NR-4.8 Open Space and Activity Centers.** Link open space to activity centers, parks, other open space, and scenic routes to help define urban form and beautify the City. *(Imp LU-14, M-34, CS-21)*
- NR-4.9 Landscaping.** Encourage landscaping that minimizes the need for herbicides and pesticides and that provides food, water, shelter, and nesting sites for birds, butterflies, beneficial insects, and other

creatures that both help maintain the landscape and restore the larger ecosystem. Landscape design can re-create habitat lost to urban development and attract resident and migratory wildlife. *(Imp NR-11, NR-12, NR-13, NR-14)*

NR-4.10 Tree Preservation. Continue to sustain the City’s oak trees, which are an integral part of the character of the City, and continue to plant and maintain these trees in a manner that will allow them to mature and thrive. *(Imp NR-6)*



Palo Comado Canyon Creek is a natural waterway in the community

NR-4.11 Creeks and Natural Resources. Support the restoration of creeks and other natural resources. Activities include creek cleanup, erosion and urban runoff control, and weeding of non-native plants. *(Imp NR-15, NR-16, NR-17)*

NR-4.12 Wildlife Corridors. Protect and maintain wildlife corridors, particularly the Liberty Canyon wildlife corridor, and adjacent areas as appropriate, to help the continued survival of wildlife. *(Imp NR-4)*

NR-4.13 Public Education. Support educational programs for residents and visitors about the uniqueness and value of the natural resources, plants, and wildlife in the region, and about how to manage development to preserve native wildlife populations. *(Imp CS-13, CS-16, NR-18)*



Wildlife corridor located within Liberty Canyon

NR-4.14 Volunteer Programs. Create opportunities for volunteers to participate in maintaining the City’s biological and other natural resources. *(Imp U-39)*

D. Water

Policies in this section guide development and infrastructure practices to support water conservation and protect surface water and groundwater from the degradation of runoff and pollution. Agoura Hills has a number of blue-line streams that intermittently transport water. The four primary creeks are Medea, Lindero Canyon, Chesebro, and Palo Comado. Medea Creek flows through the center of Agoura Hills, encompassing unimproved and improved channels and an open space corridor. Lindero Canyon Creek runs through the canyon in the northwest quadrant of the City to empty into Lake Lindero then daylight again just south of Agoura Road west of Kanan Road. Palo Comado Creek crosses the northeast section of Agoura Hills. Chesebro Creek in the City runs along the north side of Agoura Road between Lewis Road and Medea Creek. In addition to these watercourses, a number of streams throughout Agoura Hills intermittently transport water.



Lindero Canyon Creek

Preserving watercourses in their natural state, where feasible, is a community priority. Clean water is essential in sustaining present and future generations, as well as plants and animals.

Water Conservation

Goal NR-5

Water Conservation. Minimization of water consumption through conservation methods and other techniques.

Policies

- NR-5.1 Water Conservation and Education.** Continue to support the efforts of the Las Virgenes Municipal Water District in water conservation in the City, both through minimizing the consumption of water and through public education. *(Imp U-3, U-4)*
- NR-5.2 Water Conservation Measures.** Require water conservation measures/devices that limit water usage for all new construction projects, including public facilities, such as the use of water-efficient landscaping and irrigation, on-site stormwater capture as feasible, low-flow and efficient plumbing fixtures, and the use of recycled water for irrigation. *(Imp U-4, U-6, U-7, U-8, U-9, U-22)*
- NR-5.3 Water-Efficient Landscaping and Irrigation.** Require that drought-tolerant landscaping, water-efficient irrigation systems be installed, and recycled water be used for landscaping, as feasible, for all private and City landscaping and parkways. Encourage such landscaping and irrigation, as appropriate, in private development. *(Imp U-3, U-6, U-7, U-8, U-9, NR-19)*



A number of areas of the City are irrigated with reclaimed water

- NR-5.4 Optimum Timing for Water Irrigation.** Require that all irrigation systems irrigate at optimum times of the day, as recommended by the Las Virgenes Municipal Water District, and consider the use of weather sensors, to facilitate optimum irrigation and other technology for monitoring and control. Encourage such irrigation timing for private development. *(Imp NR-5)*
- NR-5.5 Recycled Water.** Work with the Las Virgenes Municipal Water District in further creating opportunities for recycled water to irrigate the public landscape, provided that the heavy metal and salt content of recycled water will not interfere with plant growth. *(Imp U-7, U-8)*

Water Quality

Goal NR-6

Water Quality. Protection of the water quality of local watersheds and groundwater resources.

Policies

- NR-6.1 Riparian Habitat.** Protect and enhance the natural qualities of riparian habitat. *(Imp NR-5, NR-7, NR-14, NR-15, NR-16, NR-17)*
- NR-6.2 Percolation.** Design trails, landscaped areas, and other open areas in development projects to capture stormwater runoff and percolate into the groundwater basin, to the extent feasible. *(Imp U-22, U-23, CS-21)*
- NR-6.3 Permeable Surfaces.** Encourage maximizing permeable surfaces for new or substantially renovated public, institutional, residential, and commercial projects. *(Imp U-22, U-23)*
- NR-6.4 Protect Open Space Areas and Water Resources.** Conserve undeveloped open space areas and drainage courses and channels for the purpose of protecting water resources in the City’s watershed. For construction and post-development runoff, control sources of pollutants and improve and maintain urban runoff water quality through stormwater protection measures consistent with the City’s National Pollution Discharge Elimination System (NPDES) Permit. *(Imp U-22, U-23, U-24, NR-1, NR-3, NR-7, NR-14, NR-15, NR-16, NR-17)*
- NR-6.5 Watershed Education.** Participate in regional and inter-agency watershed awareness and water quality educational programs for community organizations, the public, and other appropriate groups. *(Imp NR-17)*
- NR-6.6 Cooperation with Other Agencies.** Coordinate and collaborate with other jurisdictions and regional agencies in the watershed to address water quality issues of regional or local importance. *(Imp NR-17)*



Percolation swale

WATER

- NR-6.7 Stormwater Quality.** The City shall control sources of pollutants and improve and maintain urban runoff water quality through stormwater protection measures consistent with the City's National Pollution Discharge Elimination System (NPDES) Permit. *(Imp U-22, U-23, U-24)*
- NR-6.8 New Development.** The City shall require new development to protect the quality of waterbodies and natural drainage systems through site design, stormwater treatment, and best management practices (BMPs) consistent with the City's NPDES Permit. *(Imp U-20, U-22, U-23, U-24)*

E. Air Quality



Smoke from fires can be a major contributor to point source pollution

Pollutants emitted into the air from stationary and mobile sources affect air quality. Stationary sources can be divided into two major subcategories: point sources and area sources. Point sources consist of one or more emission sources at a facility with an identified location and are usually associated with manufacturing plants or a localized event, such as a fire. Area sources are widely distributed and produce many small emissions.

Mobile sources refer to emissions from motor vehicles, including tailpipe and evaporative emissions, and are classified as either on-road or off-road. On-road sources are a combination of emissions from automobiles, trucks, and indirect sources. Indirect sources are sources that by themselves may not emit air contaminants; however, they indirectly cause the generation of air pollutants by attracting vehicle trips or consuming energy. Examples of indirect sources include an office complex or commercial center that generates commuter trips and consumes energy resources through the use of natural gas for space and water heating. Indirect sources also include actions proposed by local governments, such as redevelopment districts and private projects involving the development of either large buildings or tracts. Off-road sources include aircraft, ships, trains, and self-propelled construction equipment.

Although air quality improvements have occurred in Southern California and Los Angeles County over the past two decades, the region continues to experience significant air pollution problems. Agoura Hills is located within the South Coast Air Basin, where the South Coast Air Quality Management District (SCAQMD) is responsible for bringing air quality within the basin into conformity with the established state and federal standards pursuant to the South Coast Air Quality Management Plan (SCAQMP). These air quality regulations pertain to a variety of air pollutants and their control. Some of these regulations are administered by the Southern California Association of Governments (SCAG) in its role as the regional metropolitan planning organization within the south coast air basin. The following goals and policies balance the City’s management of land use, circulation and other regulatory actions with their potential effects on local and regional air quality.

Goal NR-7

Air Quality. Improvement of the City and the region’s air quality.

Policies

NR-7.1 Regional Cooperation. Cooperate with the South Coast Air Quality Management District (SCAQMD) and the Southern California Association of Governments (SCAG) in their efforts to implement provisions of the region’s Air Quality Management Plan. *(Imp NR-20)*

AIR QUALITY

- NR-7.2 Truck Deliveries.** Encourage businesses to alter local truck delivery schedules to occur during non-peak hours, as feasible. *(Imp M-14)*
- NR-7.3 Federal and State Regulations.** Comply with and promote state and federal legislation that improves vehicle/transportation technology and cleaner fuels. *(Imp U-46, NR-20, NR-21)*
- NR-7.4 Dust and Particulate Control.** Adopt incentives, regulations, and/or procedures to minimize particulate emissions from paved and unpaved roads, parking lots, and building construction. *(Imp NR-22, NR-23)*

F. Mineral Resources

According to the California Division of Mines and Geology (DMG), no significant mineral deposits are known to exist within the City of Agoura Hills. The City was surveyed by DMG as part of a regional study to determine the existence of aggregate construction materials such as sand, gravel, and crushed rock. The survey identified Agoura Hills as being part of the “Simi Production-Consumption Region,” and delineated Mineral Resource Zone (MRZ) boundaries within the City.

Most of the City north of Agoura Road is classified in the DMG report “Mineral Land Classification of Ventura County” as MRZ-1. This classification defines areas where adequate information indicates that no significant mineral deposits are present, or where it is judged that little likelihood exists for their presence. The remaining areas of the City, including Ladyface Mountain, a small portion of Palo Comado Canyon, and the Liberty Canyon area, are classified as MRZ-3. This classification includes areas containing mineral deposits, the significance of which cannot be evaluated from available data.

The Liberty Canyon area is the only location within Agoura Hills where mining activities have been documented. For a brief period, sand was extracted from this area and was used for general filling purposes at local construction sites. Elsewhere in the City, large-scale movements of earth materials have been associated with grading operations for urban developments only, not for the purpose of extracting minerals or construction aggregates.

Goal NR-8

Mineral Resources. Protection of access to and availability of mineral resources, while maintaining protection of the surrounding environment.

Policies

NR-8.1 Mineral Resource Zones. Protect access to and availability of lands designated MRZ, as mapped by the California Geological Survey, for potential further mining, and regulate any such activities consistent with the Surface Mining and Reclamation Act, mineral land classification information, and the California Environmental Quality Act. (*Imp NR-24*)

G. Energy Conservation

Energy use contributes significantly to emissions of air pollutants as well as greenhouse gases that contribute to global warming. Energy conservation provides one of the major avenues of achieving clean air through a reduction of the emissions that contribute to pollution and increase global warming. Important to the community's goals for environmental sustainability, efforts to conserve energy further energy independence and the availability of natural resources for future generations.



Ground-mounted solar panels

Goal NR-9

Energy Conservation. Provision of affordable, reliable, and sustainable energy resources to residents and businesses.

Policies

- NR-9.1 Public Outreach.** Promote energy conservation measures and options to all residents, businesses, contractors, and consultants. *(Imp U-43, U-44, U-45, U-46)*
- NR-9.2 Energy Conservation for City Facilities.** Implement energy-conserving measures for all existing City facilities, as feasible. For new City facilities, incorporate energy-conserving measures to the extent practical. *(Imp U-49)*

H. Climate Change

The concentration of green house gases in the atmosphere has significantly increased as a result of the combustion of fossil fuels primarily associated with automobile use and energy production. Scientists have already observed some of the negative effects of climate change, and expect more changes in the future. Worldwide, governments, organizations, and private citizens are looking for ways to address the issue of global warming and climate change.

Goal NR-10

Greenhouse Gas Reduction. Reduce emissions from all activities within the City boundaries to help mitigate the impact of climate change.

NR-10.1 Climate Change. Comply with all state requirements regarding climate change and greenhouse gas reduction and review the progress toward meeting the emission reductions targets. *(Imp NR-25)*

NR-10.2 Regional Coordination. Ensure that that any plans prepared by the City, including the General Plan, are aligned with, and support any regional plans to help achieve reductions in greenhouse gas emissions. *(Imp NR-26)*

NR-10.3 Outreach and Education. Partner with local agencies and organizations to coordinate outreach and education regarding the effects of greenhouse gas emissions and climate change. *(Imp NR-27)*

Chapter 5 COMMUNITY SAFETY

The urban and natural environments of Agoura Hills contain a number of hazards that require special consideration and treatment in the land use planning process to protect the public’s safety. These hazards include flooding, unstable earth conditions, wildland and urban fires, crime, and hazardous materials. Protection from the risks of natural and man-made hazards, crime, and disease are essential in establishing a sense of well-being for residents and important considerations in attracting new businesses to the City that will provide quality jobs. Goals and policies in this chapter strive to reduce hazards, mitigate noise impacts, provide for emergency response strategies, and coordinate emergency response agencies.

A. Flood Hazards (S)

In Agoura Hills, potential flood hazards may result from overflow of natural watercourses and man-made drainage systems due to excessive and unusual storm runoff. Agoura Hills does not have a significant flooding problem, as the City’s flood control facilities and storm drainage system generally have sufficient capacity to adequately protect developed areas from excessive storm runoff. However, heavy rains can result in flooding on City roadways Figure S-1 (Hazards) displays FEMA-recognized zones subject to flooding and other hazards within the community. The following goal and policies provide the City with guidance in reducing present and future flood hazards.



Flood control and storm water facilities

Goal S-1

Protection from Flood Hazards. Residents, workers, and visitors that are protected from flood hazards.

Policies

- S-1.1 Coordination of Drainage Improvements.** Locate and improve deficiencies in the storm drain system to prevent local flooding problems in the City. *(Imp U-21)*
- S-1.2 New Development.** Require new development to upgrade storm drains to handle the increased runoff generated from the development sites. *(Imp U-20, U-22)*
- S-1.3 Facility Use or Storage of Hazardous Materials.** Require that all facilities storing, using, or otherwise involved with substantial quantities of on-site hazardous materials within flood zones comply with applicable standards of elevation, anchoring, and flood proofing, and that hazardous materials be stored in watertight containers. *(Imp S-1)*






- S-1.4 SEMS Plan.** Ensure that the City’s Standardized Emergency Management System (SEMS) Plan is evaluated annually and revised as required, that the current mitigation strategies addressing flood hazards are implemented, and that effective public outreach and education are included. *(Imp S-2)*
- S-1.5 Preservation of Flood Plains.** Preservation of flood plains as open space shall be considered, as feasible, as an alternative to channelization. *(Imp S-3)*
- S-1.6 Floodplain Requirements.** Regulate development within floodplains in accordance with the County, state and federal requirements, and maintain the City’s eligibility under the National Flood Insurance Program. *(Imp S-1)*
- S-1.7 Flood Mitigation Design.** Require that new development incorporates sufficient measures to mitigate flood hazards, including the design of on-site drainage systems linking with citywide storm drainage, grading of the site so that runoff does not impact adjacent properties or structures on the site, and elevation of any structures above any flooding elevation. *(Imp U-19, U-20, U-21, U-22, S-1)*

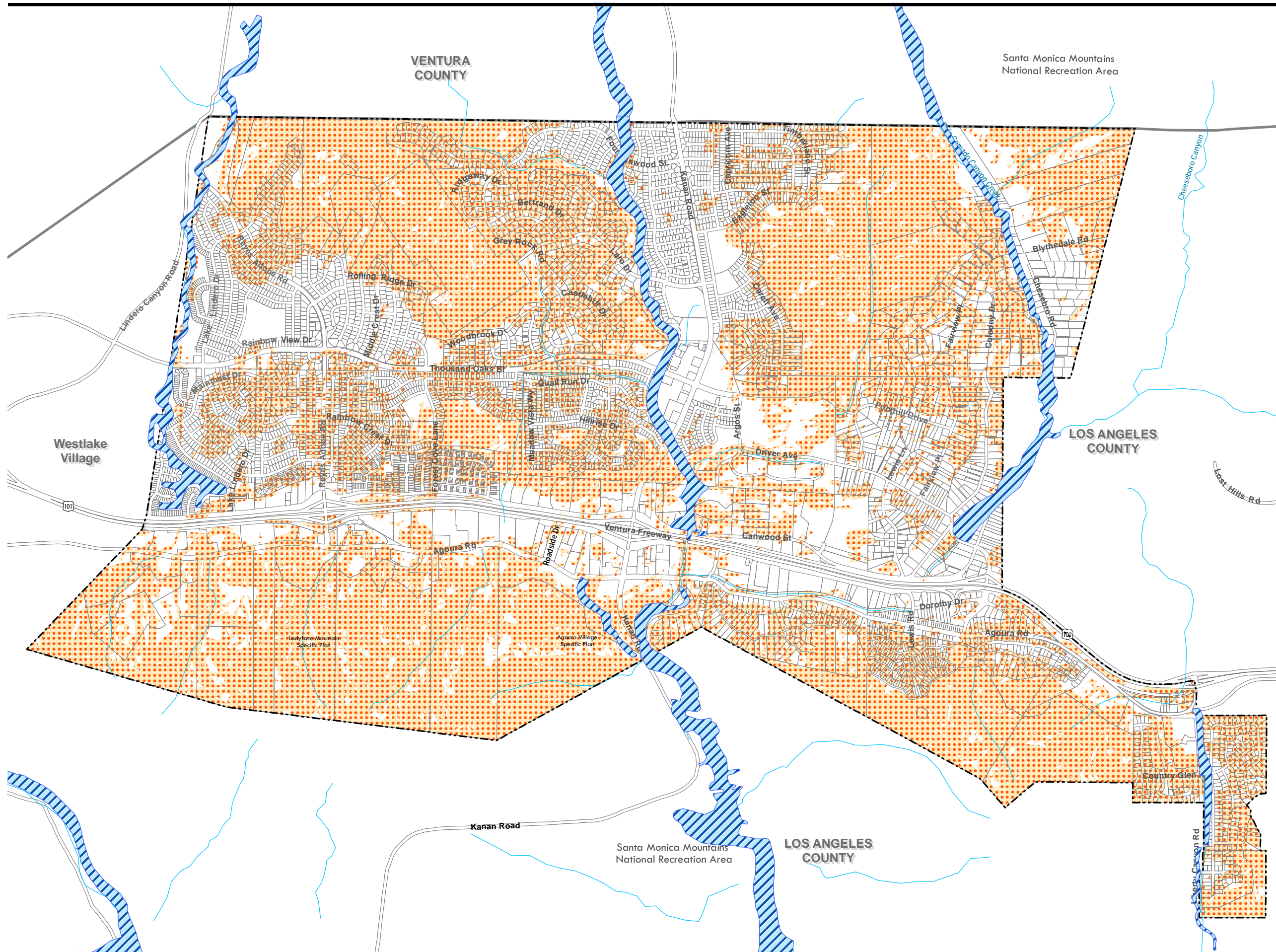
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HAZARDS

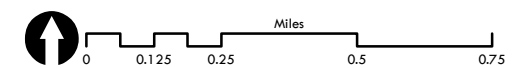
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Entire City is in a Very High Fire Hazard Severity Zone

-  Special Flood Hazard Area 1% Annual Chance Flood (Zone A - No base flood elevations determined)
-  Slopes > 10% Note: See Policy S-2.2
-  City Limits
-  County Boundary
-  Streams



Source: City of Agoura Hills, January 2007, FEMA Q3, USGS Seamless Data Distribution System, 2009
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B. Geological and Seismic Hazards (S)

Slope Stability Hazards

Slope stability is a major environmental concern in the developed hillside areas of the City. Several areas are prone to such stability problems as landslides, mudslides, slumping, and rockfalls. Development occurring within close proximity to these geologic conditions may endanger the public's safety. Landslides have occurred in the mountainous portions of Agoura Hills. (Figure S-1).

Shallow slope failures, such as mudslides and slumping, have occurred in the City, especially where graded cut and fill slopes have been poorly constructed or not properly maintained. Mudslides have the potential to occur with great suddenness and destructive force, thereby constituting a significant threat to life and property in hillside areas. Soil slumping is a slower process that can also potentially cause extensive structural damage, although it is not as life threatening as the other soil stability hazards. Rockfalls are generally associated with seismic groundshaking and are a potential hazard for developments located at the base of steep slopes that have fractured rock outcroppings. Rockfall hazard is greatest during strong earthquakes.

Expansive Soil Hazard

Soils that expand when exposed to water are considered expansive soils. Another important concern is the shrink/swell behavior and erodibility of soils in the City. Ungraded native soils in the lowland portions of the City exhibit the highest potential for shrinkage and swelling, and would have to be removed or extensively modified before development could occur.

Soil Erosion Hazard

Soil erosion typically results from concentrated runoff on unprotected slopes or along unlined stream channels. Soil erosion has largely been reduced throughout most of the City due to soil coverage by various land uses and the construction of flood control facilities. However, the undeveloped hillside and mountainous areas of the City could experience substantial erosion from runoff if the vegetation cover is destroyed by brushfire or removed by grading operations.

Seismic Hazards

Agoura Hills', significant seismic hazard is caused by potential groundshaking on the Simi–Santa Rosa Fault, Oak Ridge Fault, and San Cayetano Fault. The Simi–Santa Rosa Fault is approximately 7 miles from Agoura Hills and the Oak Ridge Fault and San Cayetano Fault are located 17 miles and 18 miles from the City respectively.

The Alquist-Priolo Special Studies Zone Act requires the State Geologist to delineate “special studies zones” along known active faults in California. Cities and counties affected by the zones must regulate certain development “projects” within the zones. No Alquist-Priolo Special Studies Zones have been identified within the City of Agoura Hills.

Landslides

Although landslides can result from improper grading practices, no major structural damage apparently has occurred in the City as a result of deep-seated-bedrock instability triggered by grading practices. Superficial slides, however, have occurred locally on graded cut-and-fill slopes in a few tract developments. One such problem area has been in Liberty Canyon, south of the Ventura Freeway. The majority of shallow-slope failures occur on the moderate-to-steep, soil-covered natural slopes.

Subsidence

The phenomenon of widespread land sinking, or subsidence, is generally related to the over pumping of groundwater or petroleum reserves from deep underground reservoirs. Subsidence is not related to any surface activity. No recognized subsidence has been identified in the City.

Because of the generally limited groundwater resources contained in the relatively shallow alluvial basin, and because of the low probability of significant future oil production, the likelihood of significant subsidence occurring in the City is considered very minimal.

Local Seepage Problems

Surfacing groundwater causing boggy ground, or heavy rains giving rise to ephemeral springs, may occur locally because of the natural or artificial barriers to subsurface water flow. Such areas are generally known from historic records. New grading activities, however, may encounter other springs or seepage areas. In most instances, surfacing water is a nuisance problem rather than a hazard to building sites or slope stability. Nevertheless, the need for mitigation measures during development should be anticipated in potentially affected areas.

Soil Percolation

The soil and bedrock formations throughout the entire area have generally very poor (slow) percolation rates because of their generally fine-grained or indurated (cemented) nature. The most significant development constraint or hazard resulting from poor soil percolation would be limitations on the feasibility of on-site sewage disposal systems, and the potential for creating slope stability problems.

The following goal and policies provide the City with guidance in reducing and/or avoiding geological and seismic hazards by requiring enforcement of safety standards, state-of-the-art site design and construction methods, and mitigation to minimize the impacts of new development.

Goal S-2

Protection from Geologic Hazards. Minimized adverse effects to residents, public and private property, and essential services caused by seismic and geologic hazards.

Policies

- S-2.1 Review Safety Standards.** Regularly review and enforce all seismic and geologic safety standards, including the City's Building Code, and require the use of best management practices (BMPs) in site design and building construction methods. *(Imp S-4)*
- S-2.2 Geotechnical Investigations.** Require geotechnical investigations to determine the potential for ground rupture, groundshaking, and liquefaction due to seismic events, as well as expansive soils and subsidence problems on sites, including steep slopes, where these hazards are potentially present. *(Imp S-4)*
- S-2.3 Retrofit Critical Facilities.** Encourage the upgrade, retrofitting, and/or relocation of all existing critical facilities (e.g., schools, police stations, fire stations, and medical facilities) and other important public facilities that do not meet current building code standards and are within areas susceptible to seismic or geologic hazards. *(Imp S-5)*
- S-2.4 Funding Programs.** Pursue federal and state programs to provide additional protection against seismic activity. *(Imp S-6)*

C. Wildland and Urban Fire Hazards (S)



The hillside areas in Agoura Hills are susceptible to wildfires

The City of Agoura Hills is susceptible to both urban and wildland fire hazards. For thousands of years, wildland fires have been a natural part of the ecosystem in Southern California. However, wildfires present a substantial hazard to life and property in Agoura Hills and other nearby communities in the Las Virgenes-Malibu region where hillsides and mountainous areas interface with urban areas. Natural vegetation that covers the undeveloped hillsides that surround the community contributes to scenic beauty but may also provide fuel to support a large wildfire. Consequently, all of Agoura Hills is within a Very High Fire Hazard Zone (Figure S-1). Wildfire hazards can be magnified by various factors including fuel load, weather conditions, topography, and property characteristics.

Urban fires are also a risk for the community; these can result from a number of causes, including arson, carelessness, home or industrial accidents, or from ignorance of proper safety procedures. Fire protection services in the City are provided by the Los Angeles County Fire Department. The following goals and policies address the risks of fire hazards in the community. Related goals and policies addressing fire and emergency services that serve the City are included in Chapter 3 (Infrastructure and Community Services).

Goal S-3

Protection from Fire Hazards. Persons and property in Agoura Hills protected from urban and wildland fires.

Policies

- S-3.1 Coordination with the Los Angeles County Fire Department.** Cooperate with the Los Angeles County Fire Department in periodically evaluating services and service criteria to ensure that the City continues to receive adequate fire protection and prevention services. *(Imp CS-26)*
- S-3.2 Wildfire Mitigation.** Coordinate with the Los Angeles County Fire Department on appropriate wildland fire mitigation. *(Imp CS-26)*
- S-3.3 New Development.** Continue to ensure that all new development incorporates current state, county, and City, fire safe building code requirements, as appropriate. *(Imp CS-32)*
- S-3.4 Fire Protection Systems.** Require all new commercial and multiple-unit residential developments to install fire protection systems, as required by the state and City buildings and fire codes, and encourage

WILDLAND AND URBAN FIRE HAZARDS (S)

the use of automatic sprinkler systems in existing structures. *(Imp CS-32)*

- S-3.5 Funding.** Ensure that new developments pay a pro-rata share for increased fire protection as necessitated by that particular development. *(Imp S-7, CS-26)*
- S-3.6 Fire Inspection.** Work with the County Fire Department to ensure an ongoing fire inspection program to reduce fire hazards associated with critical facilities, public assembly facilities, industrial buildings, and nonresidential buildings. *(Imp CS-26)*
- S-3.7 SEMS Plan.** Incorporate and periodically review fire prevention and protection procedures in the City's Standardized Emergency Management Systems (SEMS) Plan. *(Imp S-2)*
- S-3.8 Fire Department Review.** Continue review by the Los Angeles County Fire Department of proposed structures and developments within the community, as applicable, to assure adequacy of structural fire protection, access for fire fighting, water supply, and vegetation management. *(Imp CS-26, CS-30)*
- S-3.9 Fuel Modification.** Ensure that new development complies with fuel modification requirements of the Los Angeles County Fire Department while protecting natural resources and habitat to the extent feasible, and encourage design that minimizes the need for fuel modification on public parklands, to the extent feasible. *(Imp S-8, CS-30)*

D. Crime Prevention and Protection (S)

Part of the quality of life sought in Agoura Hills is a feeling of security and safety from criminal activity. To keep the City a safe place, it is essential that the Los Angeles County Sheriff’s Department maintain adequate law enforcement operations in Agoura Hills. The following goal and policies serve to enhance public safety in the City through maintenance of adequate law enforcement services.

Goal S-4

Protection from Crime. Persons and property in Agoura Hills protected from criminal activities.

Policies



Police services in the City are provided by the Los Angeles County Sheriff’s Department

- S-4.1 Support Los Angeles County Sheriff’s Department.** Support the Los Angeles County Sheriff’s Department in periodically evaluating services and service criteria to ensure that the City continues to receive adequate law enforcement services. *(Imp CS-25)*
- S-4.2 Agency Cooperation.** Continue to cooperate with the California Highway Patrol and other nearby law enforcement agencies, such as the Ventura County Sheriff’s Department, to provide backup police assistance in emergency situations. *(Imp CS-26)*
- S-4.3 Public Education.** Encourage citizen participation in public safety programs, such as Neighborhood Watch, and facilitate educational programs dealing with personal safety awareness. *(Imp CS-30, CS-31)*
- S-4.4 Crime Prevention through Environmental Design (CPTED).** Use defensible space concepts (site and building lighting, visual observation of open spaces, secured areas, etc.) in the design of all new development. *(Imp CS-32)*
- S-4.5 Development Review.** Provide for law enforcement review of applicable projects as part of the review process. *(Imp S-9)*
- S-4.6 Evacuation Planning.** Coordinate evacuation planning among the Los Angeles County Fire and Sheriff’s departments, the California Highway Patrol, the City of Agoura Hills Community Emergency Response Team (CERT), and law enforcement agencies in other local jurisdictions. *(Imp S-2)*

E. Hazardous Materials (S)

The ongoing generation, use, and transportation of hazardous materials can constitute a threat to the safety of the community.

The transport of hazardous materials on the Ventura Freeway is an important safety issue in the City. The numerous residential, commercial, and industrial developments lying within the freeway corridor face a potential risk of exposure to hazardous materials if a freeway accident involving a vehicle transporting hazardous materials were to occur.

Another important safety issue involves underground facilities, such as storage tanks and natural gas pipelines. Motor vehicle fuels and other toxic substances escaping from these tanks have the potential to seriously contaminate soils and local groundwater.

Agoura Hills is underlain by a network of natural gas pipelines, the largest of which is a 15-inch transmission line traversing the northwestern corner of the City. Natural gas is distributed under high pressure, thereby increasing its explosive potential. Natural gas leaks and explosions can occur as a result of either strong earthquakes or accidental rupture of gas lines during excavation operations at construction sites. Hazardous materials are present throughout the City, but are widely varied in terms of both quantity and type. Such uses as light industry, dry cleaners, and automotive service shops routinely utilize solvents and other toxic substances, and also generate hazardous wastes, which must be properly disposed in compliance with strict federal and state regulations. Households also utilize and store materials that could be considered hazardous, although usually not of the same type and quantity as commercial and industrial uses.

Goal S-5

Protection from Hazardous Materials. Residents, visitors, property, and the natural environment in Agoura Hills are protected to the maximum extent feasible by the use, storage, or transport of hazardous materials.

Policies

- S-5.1 Interjurisdictional Coordination.** Continue to coordinate with and support the Los Angeles County Sheriff's Department and Fire Department in carrying out inspections, emergency response, and enforcement of hazardous materials and waste compliance procedures for Agoura Hills. *(Imp S-2)*
- S-5.2 Hazardous Waste Collection.** Conduct frequent and convenient household hazardous waste round-ups. *(Imp U-36)*

- S-5.3 Educate Residents/Businesses.** Educate residents and businesses regarding methods to reduce or eliminate the use of hazardous materials, including the disposal of household hazardous materials, including medications, batteries, e-waste, etc., and the use of safer nontoxic equivalents. *(Imp U-36, NR-14, U-34)*
- S-5.4 Hazardous Materials Regulation.** Work with relevant agencies regarding enforcement of applicable laws requiring all users, producers, and transporters of hazardous materials and wastes to clearly identify the materials that they store, use, produce, or transport, and to notify the appropriate county, state, and federal agencies in the event of a violation. *(Imp S-10)*
- S-5.5 Known Areas of Contamination.** Require proponents of projects in known areas of contamination from oil operations or other uses to perform comprehensive soil and groundwater contamination assessments, and undertake remedial procedures, as appropriate, prior to grading and development. *(Imp S-11)*
- S-5.6 Siting of Sensitive Uses.** Protect sensitive uses, such as schools, medical facilities and hospitals, daycare facilities, eldercare facilities, and residential, from significant impacts from uses that generate, use, or store hazardous materials. *(Imp S-12, S-13)*

F. Emergency Preparedness (S)

The Las Virgenes–Malibu Council of Governments Hazard Mitigation Plan (2005) includes resources and information to assist cities, residents, public and private sector organizations, and others interested in participating in planning for hazards. The Hazard Mitigation Plan provides a list of activities and agencies that may assist the City in reducing risk and preventing loss from future hazard events. The strategies address multi-hazard issues, as well as activities for earthquakes, wildfires, terrorism, earth movements, flooding, and windstorms.

Terrorism is a continuing threat throughout the world and within the United States. In recent years, terrorism has taken on new forms with the introduction of chemical, biological, and radiological weapons. The probability that an individual/location will be targeted by a terrorist is a function of the attractiveness of the target, potential for success, and potential for avoiding identification and capture.

In the case of a terrorist event, the Los Angeles County Sheriff's Department would be the lead agency for crisis management, perimeter security, access control, traffic/crowd control, evacuations, notifications, and safeguarding evidence. The Los Angeles County Fire Department would be the lead for fire response, hazardous materials events, and medical/rescue operations. The Los Angeles County Fire Department will be the lead for fire response, hazardous materials, and medical/rescue operations. Although local government emergency response organizations will respond to the incident scene, other appropriate local, state, and federal authorities will be notified. As mutual-aid partners, state and federal responders will arrive to augment local responders as necessary.

Goal S-6

Preparation for Natural or Manmade Disasters. Effective emergency response to natural or human-induced disasters that minimize the loss of life and damage to property, and also reduce disruptions in the delivery of vital public and private services during and following a disaster.

Policies

- S-6.1 The SEMS Plan.** Maintain and implement the Standardized Emergency Management System (SEMS) Plan to address disasters, such as earthquakes, flooding, hazardous material spills, epidemics, fires, extreme weather, accidents, and terrorism. *(Imp S-2)*
- S-6.2 Post-Disaster Response.** Plan for the continued function of critical facilities following a major disaster to help prevent major problems during post-disaster response, such as evacuations, rescues, large

numbers of injuries, and major cleanup operations. (*ImpCS-2, CS-27, CS-28*)

- S-6.3 Emergency and Disaster Preparedness Exercises.** Coordinate with Los Angeles County and other jurisdictions to conduct emergency and disaster-preparedness exercises to periodically test operational and emergency plans. (*Imp CS-27, S-2*)
- S-6.4 Mutual Aid Agreements.** Continue to participate in mutual-aid agreements to ensure adequate resources, facilities, and other support for emergency response. (*Imp CS-26*)
- S-6.5 Education Programs.** Sponsor and support educational programs regarding emergency response, disaster preparedness protocols and procedures, and disaster risk reduction for City residents and volunteers, and provide ongoing training for City staff. (*Imp CS-27, CS-28*)

G. Noise (N)

The urban environment contains a variety of noise sources that can affect the way people live and work. Some types of noise are only short-term irritants, like the pounding of a jackhammer or the whirring rattle of a lawnmower. These noise sources generally can be controlled through City noise regulations, such as a noise ordinance. However, other noises, such as freeway noise, may be permanent fixtures in the community, posing long-term health hazards to community residents. The City of Agoura Hills is bisected by the Ventura Freeway and several arterial roadways. The Ventura Freeway (US-101) is the most significant noise source within the City due to the high volume of traffic using this roadway on a daily basis. Other areas of noise in the community are along heavily trafficked roads, such as Kanan Road, Thousand Oaks Boulevard, and Agoura Road.

Sound is created when objects vibrate and produce pressure variations that move rapidly outward into the surrounding air. The main characteristics of these air pressure waves are amplitude, which we experience as a sound's "loudness," and frequency, which we experience as a sound's "pitch." The standard unit of sound amplitude is the decibel (dB), which is a measure of the physical magnitude of the pressure variations relative to the human threshold of perception. The human ear's sensitivity to sound amplitude is frequency-dependent, and thus a modification is usually made to the decibel to account for this; A-weighted decibels (dBA) incorporate human sensitivity to a sound's frequency as well as its amplitude.

Noise environments and consequences of human activities are usually well represented by median noise levels during the day, during the night, or over a 24-hour period, called the community noise equivalent level (CNEL). Environmental noise levels are generally considered low when the CNEL is below 55 dBA, moderate in the 55 to 70 dBA range, and high above 70 dBA.

Community Noise Contours

Existing roadway noise contours are shown in Figure N-1 (Noise Contours—Existing). Noise contours represent lines of equal noise exposure, just as the contour lines on a topographic map are lines of equal elevation.

The US-101 and arterial roads, such as Kanan Road, Thousand Oaks Boulevard and Agoura Road, show the greatest level of noise exposure in the community. Existing residential uses in close proximity to these roadway segments could be exposed to high noise levels on a regular basis. However, as new residential projects are proposed near major roadways or other potential noise sources, future noise levels are evaluated and noise mitigation strategies are required as appropriate to meet City noise standards. Future noise conditions for roadways are presented for the time period ending in 2035 and



Noise from motor vehicles is one of the main sources of noise in the community

were derived from projected traffic levels for that year. (Figure N-2 [Noise Contours—Future]).

New nonresidential uses proposed in proximity to existing residential uses and other sensitive receptors may also create potential noise issues. Project-specific noise studies help identify the level of impact and appropriate mitigation measures.

As shown in Figure N-2, there are limited areas of the City where noise levels are expected to increase, and these are associated with increases in traffic volumes. These areas are located along Agoura Road and the Ventura Freeway. The majority of this is associated with the increase in regional traffic along the Ventura Freeway, rather than the projected land development activity associated with the General Plan.

Building interior noise levels can be reduced by protecting the receiver with acoustical structures, enclosure, or construction techniques. Windows and doors are the most important paths for sound to enter a structure. Use of sound insulating doors and double paned windows can provide substantial reductions of interior noise levels. Because these features have little effect in reducing noise when they are left open, installation of air conditioning units for adequate ventilation may be required.

Noise exposure criteria should be incorporated into land use planning to reduce future noise and land use incompatibilities. This is achieved by specifying acceptable noise exposure ranges for various land uses throughout the City. These criteria are designed to integrate noise considerations into land use planning to prevent noise/land use conflicts. Table N-1 (Noise/Land Use Compatibility Matrix) presents criteria used to assess the compatibility of proposed land uses with the noise environment.

In addition to the noise/land use compatibility matrix, the City's interior and exterior noise standards are identified in Table N-2 (Interior and Exterior Noise Standards). The City's Municipal Code also contains noise standards and regulations for residential development and limits unnecessary, excessive, and annoying noise in the City.

Policies in this section protect residents, businesses, and visitors from noise hazards by establishing exterior and interior noise standards.

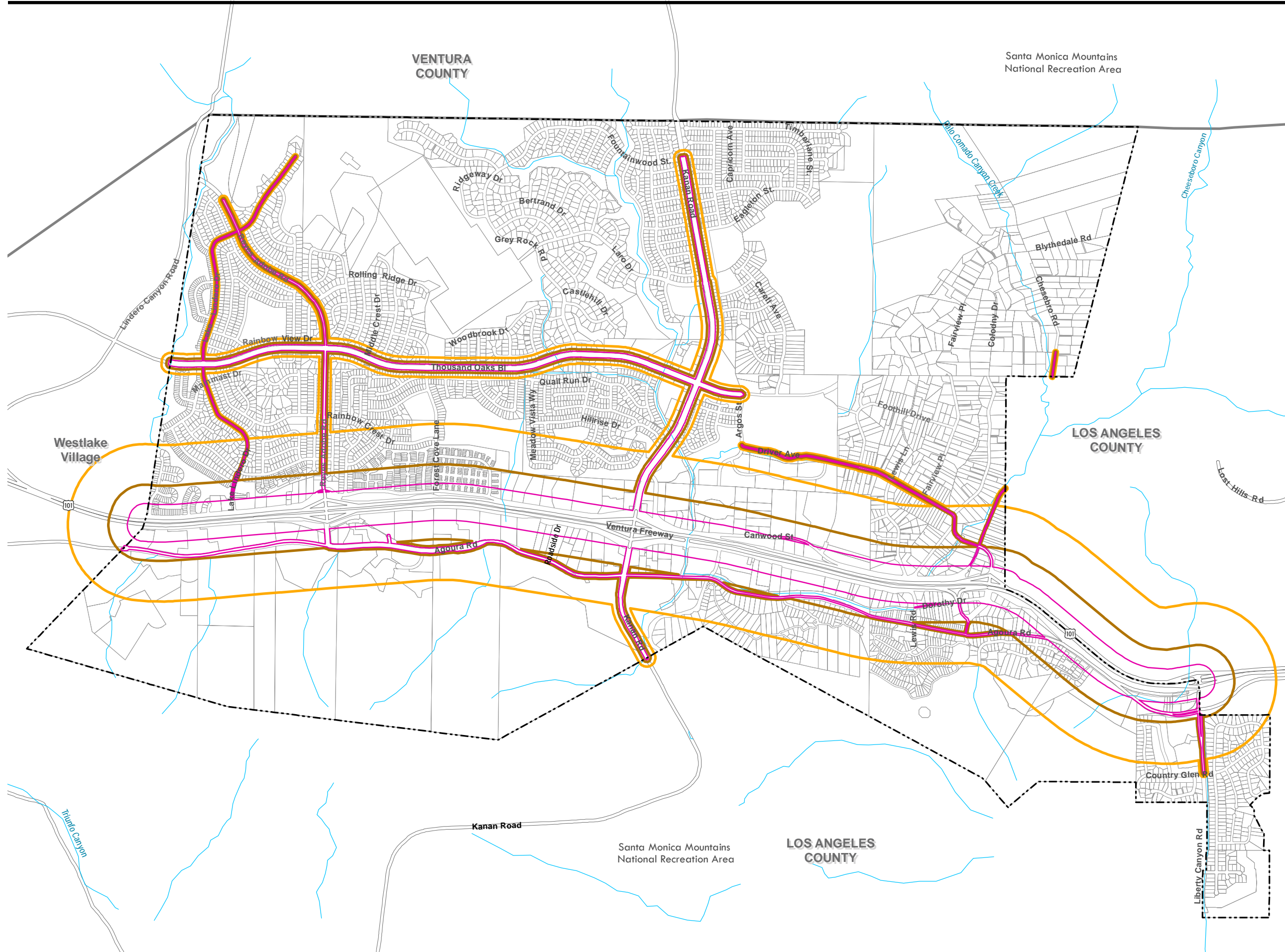
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**NOISE CONTOURS-
EXISTING**

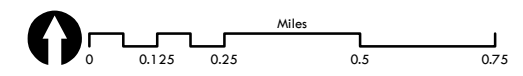
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Existing Roadway Noise Contours

- 70 CNEL
- 65 CNEL
- 60 CNEL
- City Limits
- County Boundary
- Streams



Source: Fehr & Peers, June 2009
D21377_Agoura_Hills\noise.mxd









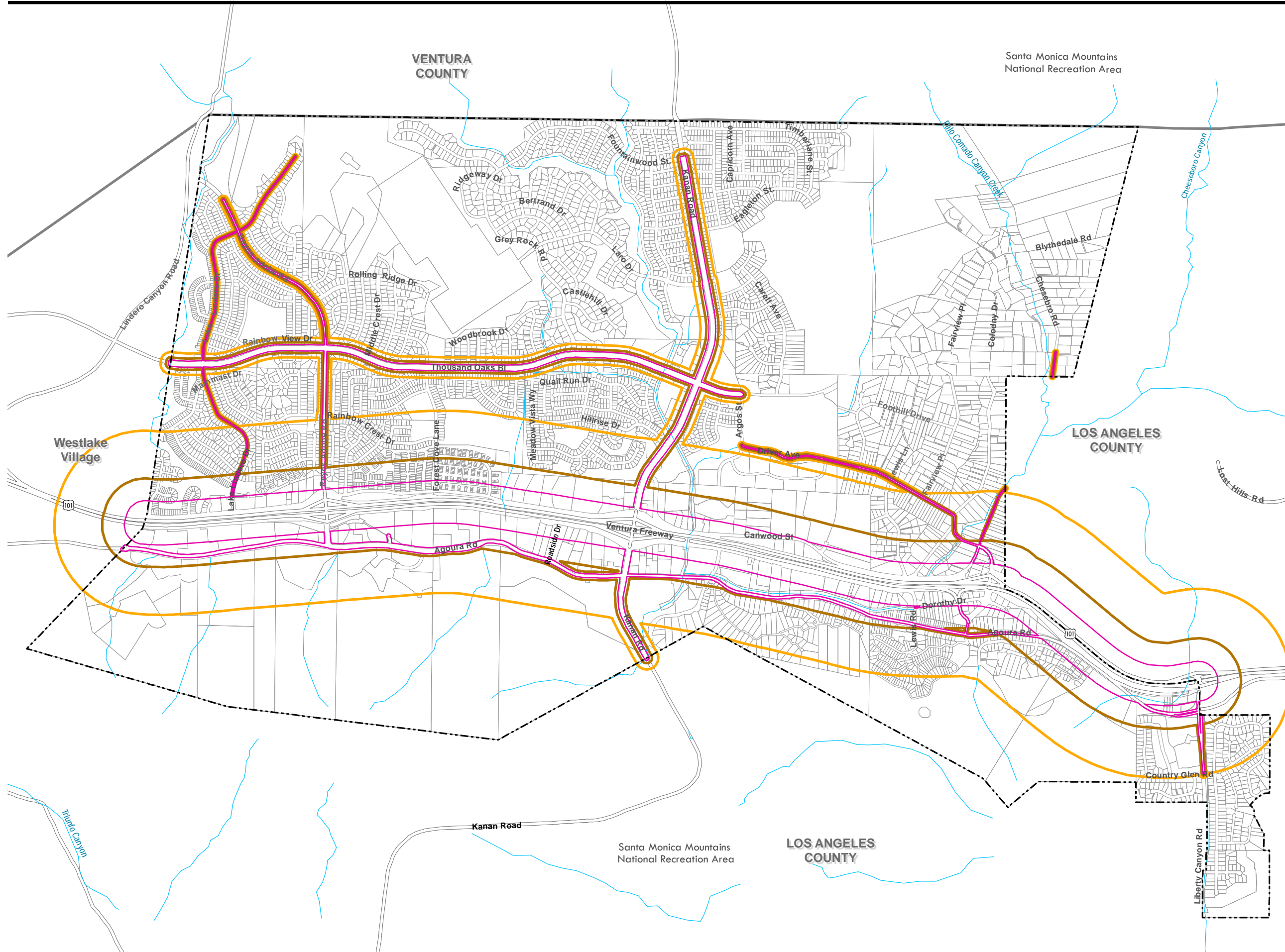
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**NOISE CONTOURS-
FUTURE**

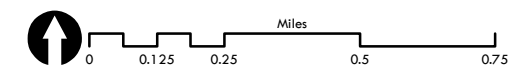
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Future Roadway Noise Contours

-  70 CNEL
-  65 CNEL
-  60 CNEL
-  City Limits
-  County Boundary
-  Streams



Source: Fehr & Peers, June 2009
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NOISE (N)

Table N-1 Noise/Land Use Compatibility Matrix								
Land Use Categories		Community Noise Equivalent Level (CNEL)						
Categories	Uses	<55	60	65	70	75	80	>
Residential	Single Family, Duplex, Multiple Family	A	A	B	B	C	D	D
Residential	Mobile Homes	A	A	B	C	C	D	D
Commercial Regional, District	Hotel, Motel, Transient Lodging	A	A	B	B	C	C	D
Commercial Regional, Village District, Special	Commercial Retail, Bank, Restaurant, Movie Theater	A	A	A	A	B	B	C
Commercial Industrial Institutional	Office Building, Research and Development, Professional Offices, City Office Building	A	A	A	B	B	C	D
Commercial Recreation Institutional Civic Center	Amphitheater, Concert Hall Auditorium, Meeting Hall	B	B	C	C	D	D	D
Commercial Recreation	Children's Amusement Park, Miniature Golf Course, Go-cart Track; Equestrian Center, Sports Club	A	A	A	B	B	D	D
Commercial General, Special Industrial, Institutional	Automobile, Service Station, Auto Dealership, Manufacturing, Warehousing, Wholesale, Utilities	A	A	A	A	B	B	B
Institutional General	Hospital, Church, Library, Schools' Classroom	A	A	B	C	C	D	D
Open Space	Parks	A	A	A	B	C	D	D
Open Space	Golf Course, Cemeteries, Nature Centers, Wildlife Habitat	A	A	A	A	B	C	C

SOURCE: Mestre Greve Associates, 1992 General Plan

Zone A: Clearly Compatible Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction without any special noise insulation requirements.

Zone B: Normally Compatible New construction or development should be undertaken only after detailed analysis of the noise reduction requirements are made and needed noise insulation features in the design are determined. Conventional construction, with closed windows and fresh air supply systems or air conditioning, will normally suffice.

Zone C: Normally Incompatible New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of noise reduction requirements must be made and needed noise insulation features included in the design.

Zone D: Clearly Incompatible New construction or development should generally not be undertaken.

Table N-2 Interior and Exterior Noise Standards			
Land Use Categories		CNEL	
Categories	Uses	Interior ^a	Exterior ^b
Residential	Single Family, Duplex, Multiple Family	45 ^c	55
	Mobile Home	45	55
Commercial	Hotel, Motel, Transient Lodging	45	—
	Commercial Retail, Bank, Restaurant	55	—
	Office Building, Research and Development, Professional Offices, City Office Building	50	—
	Amphitheater, Concert Hall, Auditorium, Meeting Hall	45	—
	Gymnasium (Multipurpose)	50	—
	Sports Club, Movie Theatres	55	—
Industrial	Manufacturing, Warehousing, Wholesale, Utilities	65	—
Institutional	Hospital, Schools' classroom	45	55
	Church, Library	45	55
Open Space	Parks	—	65

a. Includes bathrooms, toilets, closets, corridors

b. Limited to the following:

- Private yard of single family
- Multi-family private patio or balcony which is served by a means of exit from inside the dwelling
- Balconies 6 feet deep or less are exempt
- Mobile home park
- Park's picnic area
- School's playground

c. Noise level requirement with closed windows. Mechanical ventilating system or other means of natural ventilation shall be provided as of Chapter 12, Section 1205 of UBC.

NOISE AND LAND USE COMPATIBILITY

Goal N-1

Land Use Conflicts. Minimized land use conflicts between various noise sources and other human activities.

Policies

N-1.1 Noise Standards. Require noise mitigation for all development where the projected noise levels exceed those shown in Table N-2, to the extent feasible. *(Imp N-1)*

N-1.2 Compatibility of Noise-Generating Uses with Sensitive Receptors. Require buildings and sites to be designed such that surrounding noise sensitive uses are adequately buffered from noise generating uses. *(Imp N-2)*

NOISE (N)

- N-1.3 Mixed-Use Development Standards.** Require, whenever physically possible, new mixed-use developments to locate noise sources away from the residential portion of the development, and apply physical construction standards to reduce noise between uses. *(Imp N-2)*
- N-1.4 Noise Mitigation Measures.** Ensure that all new development provides adequate sound insulation or other protection from existing and anticipated noise sources. *(Imp N-3)*
- N-1.5 Sensitive Receptors.** Incorporate ambient noise level considerations into land use decisions involving schools, hospitals, and similar noise-sensitive uses. *(Imp N-4)*
- N-1.6 Noise Standards.** Enforce standards that specify acceptable noise limits for various land uses throughout the City. Table N-1 (Noise/Land Use Compatibility Matrix) shows criteria used to assess the compatibility of proposed land uses with the noise environment. These criteria are the bases of specific Noise Standards. These standards, presented in Table N-2 (Interior and Exterior Noise Standards), define City policy related to land uses and acceptable noise levels. *(Imp N-5)*

MOBILE NOISE SOURCES

Goal N-2

Motor Vehicles. Minimized motor vehicle traffic noise impacts on sensitive noise receptors.

Policies

- N-2.1 State Motor Vehicle Noise Standards.** Encourage the enforcement of state motor vehicle noise standards for cars, trucks, and motorcycles through coordination with the California Highway Patrol and the Los Angeles County Sheriff's Department. *(Imp N-9)*
- N-2.2 Roadway Mitigation Measures.** Ensure the employment of noise mitigation measures in the design of roadway improvement projects consistent with funding capability. Support efforts by the California Department of Transportation and others to provide for acoustical protection of existing noise-sensitive land uses affected by these projects. *(Imp N-6)*
- N-2.3 Noise Mitigation Along Major Arterials.** Require sound-attenuating devices, such as walls and berms, in the design of residential and other noise-sensitive land uses that are adjacent to the Ventura Freeway and major arterials. *(Imp N-7)*
- N-2.4 New Development.** New development along the freeway corridor and major thoroughfares will be required to prepare noise studies, as deemed necessary by the Planning Department. *(Imp N-1)*

NON-TRANSPORTATION-RELATED NOISE

Goal N-3

Non-Transportation-Related Noise. Minimized non-transportation-related noise impacts on sensitive noise receptors.

Policies

- N-3.1 Protection from Stationary Noise Sources.** Continue to enforce interior and exterior noise standards to ensure that sensitive noise receptors are not exposed to excessive noise levels from stationary noise sources, such as machinery, equipment, fans, and air conditioning equipment. *(Imp N-1, N-3, N-4, N-5, N-8)*
- N-3.2 Regulation of Sound-Amplifying Equipment.** Continue to regulate the use of sound-amplifying equipment. *(Imp N-8)*
- N-3.3 Enforcement of Hours of Construction and Maintenance Activity.** Continue to enforce restrictions on hours of construction activity so as to minimize the impacts of noise and vibration from the use of trucks, heavy drilling equipment, and other heavy machinery, including property maintenance equipment, to adjacent uses, particularly in residential areas. *(Imp N-8)*

Chapter 6 IMPLEMENTATION PROGRAM

This implementation program is a set of the principal measures necessary to achieve the goals and policies set forth in the Agoura Hills General Plan. There is, in fact, an array of programs, actions, strategies, and processes that will be undertaken to implement the General Plan in the performance of day-to-day City operations. If the General Plan is to serve its purpose effectively, it must be reviewed, maintained, and implemented in a systematic and consistent manner. Thus, the categories of measures used to implement the General Plan, listed and generally described below, begin with a discussion of how the General Plan is maintained and how development and other programmatic actions by the City are used to achieve the General Plan's goals and policies. This overview of the organization of the implementation program is followed by a series of tables (Table 6-1 through Table 6-10) that describe each implementation measure individually and includes a list of the specific policies that the measure will implement.



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The measures to be undertaken by the City to implement the General Plan can be grouped into the eight categories listed below, which generally correspond to the topics covered in the content of this document as follows:

1. General Plan Administration
2. Land Use and Community Form
3. Economic Development
4. Historic and Cultural Resources
5. Mobility
6. Utilities
7. Community Services
8. Natural Resources
9. Community Safety
10. Noise

Each general plan policy is correlated with one or more implementation measures. Each program or action description includes the following key components to prescribe accountability as well as timelines for performance:

- **Lead Responsible Department and Supporting Department.** The lead City department who has primary responsibility for completion of a program will be listed. If additional departments or external agencies provide key support to implement the program, they are also indicated.
- **Timeframe.** A timeframe for existing and proposed (new) programs will be identified. It is important to note that the timeline for the initiation or completion of programs is only an estimated timeframe and may not occur as indicated due to budget or resource constraints. Timeframes are provided in periodic increments as well as notations that the program is annual or ongoing.

Table 6-1 Administration Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
1. The City shall prepare an annual report to the City Council on the status of the General Plan and progress in its implementation, including the status of priority implementation measures, and submit it to the California Office of Planning and Research and the Department of Housing and Community Development.						
Implements Which Policy(ies)	Administrative				⊙	
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
2. The City shall review the General Plan every five years and update it as appropriate.						
Implements Which Policy(ies)	Administrative					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
3. As part of its annual review and adoption of the Budget and Capital Improvement Program (CIP), the City shall review the policies and implementation measures of the General Plan to ensure consistency in the Budget and CIP.						
Implements Which Policy(ies)	Administrative				⊙	
Responsible Department(s)	Finance					
Supporting Department(s)	Planning and Community Development, City Manager's Office, Public Works					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-1. The City shall update the Agoura Hills Municipal Code, Zoning Map, and applicable guidelines to be consistent with the policies and diagrams of the General Plan with regard to land use designations and standards.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.1; LU-1.2; LU-2.1; LU-2.2; LU-2.3; LU-2.4; LU-2.5; LU-4.3; LU-4.4; LU-6.1; LU-12.1; LU-12.2; LU-14.1; LU-14.2; LU-14.6; LU-15.1; ED-1.2; M-4.2</p>	○				
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>City Attorney's Office</p>					
<p>LU-2. The City shall develop and maintain a Citywide database of vacant and underutilized sites to monitor the City's growth and change, and as a resource for potential development. The City shall prepare a report on the number of vacant sites and underutilized sites that were developed during the previous year, and verify that the City has not exceeded the General Plan limits for housing units and maximum square footages for other uses.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.1</p>				○	
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>LU-3. The City shall continue to work with Los Angeles County and Ventura County and other adjacent communities to coordinate land use and growth policies, and to strengthen and promote inter-jurisdictional communication and cooperation.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.3</p>					○
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-4. The City shall continue to update, prioritize, and implement the City's Capital Improvement Plan (CIP) to eliminate deficiencies in public facilities, and to accomplish the goals, policies, and programs of the General Plan. The City shall explore and implement a range of financing approaches to accomplish the CIP, including the potential for using redevelopment funds, evaluating development fee schedules, obtaining grants, and regional, state and federal funding, and other mechanisms.</p>					●	
Implements Which Policy(ies)	LU-1.3; ED-1.4; ED-2.3; ED-2.4; M-12.6; M-12.6					
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>LU-5. The City shall continue to implement the Arterial Street System Development Fee (Transportation Improvement Fee or TIF) for new development, and update the fee periodically, as necessary.</p>						●
Implements Which Policy(ies)	LU-1.4; ED-2.4; U-1.3; M-1.9					
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>LU-6. The City shall continue to maintain the reciprocal agreement with Ventura County for traffic impact fees, and seek similar agreements with other neighboring jurisdictions.</p>						●
Implements Which Policy(ies)	LU-1.4; ED-2.4					
Responsible Department(s)	Planning and Community Development; Public Works					
Supporting Department(s)	City Attorney's Office					
<p>LU-7. The City shall continue to require developers to construct, upgrade or repair improvements to the public right-of-way along their site frontage, as appropriate, and require developers to construct other infrastructure improvements that are necessary to serve the developments from the public right-of-way to the project site, as well as other improvements identified as mitigation measures for project impacts under the California Environmental Quality Act (CEQA).</p>						●
Implements Which Policy(ies)	LU-1.4; U-5.1; U-5.2; ED-2.4; U-5.1; U-5.2					
Responsible Department(s)	Public Works; Planning and Community Development					
Supporting Department(s)	N/A					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>LU-8. The City shall explore the feasibility of establishing a fee system for recovering costs of providing sewer, storm water, and other necessary infrastructure to new development, or may participate in applicable regional or Countywide programs at the City’s discretion.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.4; ED-2.4; U-3.2; U-1.3</p>		●			
<p>Responsible Department(s)</p>	<p>Public Works</p>					
<p>Supporting Department(s)</p>	<p>City Attorney’s Office</p>					
<p>LU-9. The City shall explore the feasibility of establishing an assessment district or other funding mechanism to address storm water and sewer facility maintenance and repair needs in areas where deficiencies exist or are anticipated.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.4; ED-2.4</p>		●			
<p>Responsible Department(s)</p>	<p>Public Works</p>					
<p>Supporting Department(s)</p>	<p>City Attorney’s Office</p>					
<p>LU-10. The City shall continue to enforce the Municipal Code.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-2.4; LU-3.9; LU-4.1; LU-4.3; LU-4.4; LU-4.9; LU-7.7; LU-7.10; LU-7.11; LU-8.1; LU-8.2; LU-8.3; LU-8.4; LU-8.5; LU-9.1; LU-10.1; LU-10.3; LU-10.4; LU-11.1; LU-11.2; LU-11.3; LU-12.1; LU-12.2; LU-12.3; LU-12.4; LU-12.5; LU-13.2; LU-14.5; LU-15.2; LU-15.3; LU-16.1; LU-16.2; LU-16.3; LU-18.3; LU-18.7; LU-18.8; LU-20.1; LU-20.2; LU-20.3; LU-20.4; LU-25.1; LU-31.1; LU-31.4; NR-2.4; NR-3.1; NR-3.2; M-11.1</p>					●
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>LU-11. The City shall continue to enforce the City’s Hillside and Significant Ecological Areas Ordinance.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-3.1; LU-3.2; LU-3.6; LU-3.7; LU-4.1; LU-8.3; LU-19.4; LU-31.3; LU-31.4; NR-1.3; NR-2.1; NR-4.4; NR-4.6; NR-2.3; NR-3.1; NR-3.2; NR-4.1; NR-4.2</p>					●
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
LU-12. The City shall continue to implement the City’s Architectural Design Standards and Guidelines.						
Implements Which Policy(ies)	LU-3.1; LU-3.2; LU-3.6; LU-3.7; LU-7.7; LU-7.8; LU-8.3; LU-8.4; LU-8.5; LU-8.7; LU-13.2; LU-18.3; LU-19.4; LU-20.1; LU-20.2; LU-20.3; LU-20.4; LU-21.1; LU-25.1; NR-1.3; NR-2.1; NR-3.1; NR-3.2					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
LU-13. The City shall continue to implement the specific housing programs identified in the adopted Housing Element in the timeframes established therein.						
Implements Which Policy(ies)	LU-2.1; LU-28.1					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
LU-14. The City shall continue to implement the Agoura Village Specific Plan.						
Implements Which Policy(ies)	LU-2.2; LU-3.1; LU-3.3; LU-3.6; LU-3.7; LU-4.1; LU-4.2; LU-4.3; LU-4.4; LU-4.6; LU-4.9; LU-4.11; LU-5.4; LU-14.1; LU-14.2; LU-17.1; LU-17.2; LU-17.3; LU-19.2; LU-26.1; LU-26.2; LU-26.3; LU-26.4; M-4.2; M-7.4; M-11.2; M-11.3; NR-1.1; NR-2.1; NR-2.2; NR-2.3; NR-2.4; NR-3.1; NR-3.2; NR-4.2; NR-4.4; NR-4.5; NR-4.6; ED-1.3					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
LU-15. The City shall continue to implement the Ladyface Mountain Specific Plan.						
Implements Which Policy(ies)	LU-3.1; LU-3.3; LU-3.6; LU-3.7; LU-4.1; LU-4.2; LU-4.3; LU-4.4; LU-4.6; LU-4.9; LU-4.11; LU-17.1; LU-17.2; LU-17.3; LU-19.2; LU-22.2; LU-23.1; LU-23.2; LU-23.3; LU-23.4; LU-23.6; M-4.2; M-4.5; NR-1.1; NR-2.1; NR-2.2; NR-2.3; NR-2.4; NR-3.1; NR-3.2; NR-4.2; NR-4.4; NR-4.5; NR-4.6					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
LU-16. The City shall explore the feasibility of creating protective ordinances for other tree species in the City, in addition to oaks.						
Implements Which Policy(ies)	LU-3.4;NR-4.2		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					
LU-17. The City shall review the allowed uses in commercial land use designations, identifying any uses that may pose compatibility concerns with neighboring residential or other sensitive uses, and updating the Zoning Ordinance to address potential compatibility concerns.						
Implements Which Policy(ies)	LU-4.5; LU-7.11		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					
LU-18. The City shall develop a plan to implement special design features to create community identity, such as enhanced paving and entry monuments, at key entry points into the City along Thousand Oaks Boulevard, Agoura Road, and Kanan Road, as well as other appropriate locations.						
Implements Which Policy(ies)	LU-4.10			●		
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-19. The City shall prepare and implement a specific plan, master plan, design guidelines or other regulatory document for the Planned Development District west of Kanan Road and north of Agoura Road (Community Subarea 5 on Figure LU-3) to create a cohesive and integrated redevelopment of the properties with a mix of uses and development densities to provide economic value. The document shall address permitted land uses; density; streets and sidewalks to promote pedestrian activity internally and connecting to adjacent uses, such as Agoura Village; building heights and setbacks; architectural design principles; parking, including possibility of shared parking; streetscape and landscape guidelines and standards and amenities; implementation actions and responsibilities and other necessary elements. Prior to adoption of such a document, the development of uses in this subarea shall be consistent with the <i>Business Park-Manufacturing</i> designation and the Zoning Ordinance.</p>			●			
Implements Which Policy(ies)	LU-4.11; LU-13.3; LU-14.1; LU-14.2; LU-17.1; LU-17.2; LU-17.3; LU-24.2; LU-24.2; LU-24-3; LU-24.5; LU-24.6; LU-27.3; LU-29.4; ED-1.3; M-2.3; M-4.2; M-4.6; M-7.2; M-7.3; M-7.4; M-11.2; M-11.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					
<p>LU-20. The City shall continue to implement the Sign Ordinance.</p>						●
Implements Which Policy(ies)	LU-13.1; LU-13.2; LU-16.2; LU-30.4					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>LU-21. The City shall consider establishing an incentive program to encourage the retention of existing structures and promote their adaptive reuse and renovation with green building technologies in accordance with Leadership in Energy and Environmental Design (LEED) or other similar standard.</p>			●			
Implements Which Policy(ies)	LU-5.2					
Responsible Department(s)	Building					
Supporting Department(s)	Planning and Community Development					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>LU-22. The City shall amend the Zoning Ordinance and/or Architectural and Design Guidelines to encourage the use of white roofs, light-colored hardscape paving, and other methods of reducing the “heat island effect” in development projects, and outline standards for their use.</p>						
<p>Implements Which Policy(ies)</p>	LU-5.3		●			
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	Building; City Attorney’s Office					
<p>LU-23. The City shall explore the feasibility of using redevelopment tools and joint public-private partnerships to facilitate the revitalization of underutilized and obsolete parcels along the Ventura Freeway Corridor and in the Old Agoura Commercial Center (Subarea 11 on Figure LU-3), and of encouraging the rehabilitation of existing commercial facades and signage that are deteriorated or inconsistent with the intended character throughout the City.</p>						
<p>Implements Which Policy(ies)</p>	LU-5.5; LU-5.6; LU-15.3; LU-29.3; ED-1.3		●			
<p>Responsible Department(s)</p>	City Manager’s Office					
<p>Supporting Department(s)</p>	Planning and Community Development; City Attorney’s Office					
<p>LU-24. The City shall establish and implement a streetscape design improvement program identifying design features to enhance the appearance of the public right-of-way in key areas of the City, including special paving along sidewalks and at street intersections and crosswalks, street trees and landscaping, street furnishings and other pedestrian amenities, and public art, as applicable to the area.</p>						
<p>Implements Which Policy(ies)</p>	LU-7.5; LU-7.6; LU-29.2; M-1.5			●		
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	Planning and Community Development					
<p>LU-25. The City shall continue to implement the Neighborhood Compatibility Guidelines for Single Family Homes in Existing Neighborhoods.</p>						
<p>Implements Which Policy(ies)</p>	LU-7.10; LU-9.1; M-1.5					●
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-26. The City shall continue to maintain an active enforcement program to ensure compliance with the Municipal Code and other nuisance abatement programs that aim to keep the City's neighborhoods attractive, safe, and free from public nuisances.</p>						
Implements Which Policy(ies)	LU-7.12; LU-7.8					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>LU-27. The City shall continue to implement the Old Agoura Residential Design Guidelines.</p>						
Implements Which Policy(ies)	LU-7.1; LU-8.3; LU-7.10; LU-8.1; LU-8.2; LU-8.4; LU-8.5; LU-8.6; LU-8.7; LU-10.1; LU-10.3					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>LU-28. The City shall consider amending the Old Agoura Residential Design Guidelines to provide further specificity on the types of building and fencing material to be encouraged.</p>						
Implements Which Policy(ies)	LU-8.5		⊙			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					
<p>LU-29. The City shall continue to ensure, during the development project review and entitlement phase, that landscaping design and plant selection on sites adjacent to undeveloped open space areas do not conflict with, but transition to, the vegetation in the abutting natural areas, while at the same time meeting fuel modification objectives.</p>						
Implements Which Policy(ies)	LU-8.6; NR-4.2					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					




CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>LU-30. The City shall explore the feasibility of offering regulatory and/or financial incentives to existing commercial retail centers to renovate and redevelop the properties for aesthetic, economic and environmental benefits, including to improve architectural design (e.g., façade improvements), signage and landscaping; reduce the visual prominence of parking lots; create pedestrian pathways attractively and clearly linking parking areas to businesses and pedestrian connections to adjacent uses; enhance pedestrian activity in the centers by providing appropriate ground floor uses, as well as amenities like furnishings and outdoor gathering places.</p>			●			
Implements Which Policy(ies)	LU-13.1; LU-13.2; LU-27.1; M-7.2; M-7.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Manager’s Office; City Attorney’s Office					
<p>LU-31. The City shall adopt new Zoning Ordinance and/or guideline provisions that require business park and industrial park uses in the Business Park-Office Retail (BP-OR) and Business Park-Manufacturing (BP-M) districts to minimize the visual dominance of parking areas and to include aspects of promoting pedestrian activity. The provisions shall also encourage incorporation of retail and service uses along the periphery of any parking structures that are proposed, as appropriate.</p>		●				
Implements Which Policy(ies)	LU-13.2; LU-13.4; LU-16.1; LU-22.2; M-7.2					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					
<p>LU-32. The City shall amend the Commercial Shopping Center (CS) district in the Zoning Ordinance and/or guidelines to incorporate aspects of promoting pedestrian activity.</p>			●			
Implements Which Policy(ies)	LU-13.2; LU-27.1; LU-27.4; M-7.2; M-7.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-33. The City shall explore the feasibility of offering incentives to encourage commercial retail centers and major business park and industrial park centers to incorporate facilities that promote employee and customer access by bicycles, including secured storage, showers and lockers.</p>						
Implements Which Policy(ies)	LU-13.6; M-8.7			●		
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>LU-34. The City shall amend the Zoning Ordinance and Zoning Map, consistent with Figure LU-2, to create a new district, Commercial Shopping Center-Mixed Use (CS-MU), and establish standards for this district, which shall include those of the CS district, as revised, as well as standards for allowable density and the provision of housing. The district shall allow limited development of ancillary multi-family housing on the upper floors of buildings containing ground floor retail or office uses, providing the project incorporates all requirements of the CS district, as revised, as well as provides recreational and other resident-serving amenities; ensures compatibility between residential and non-residential uses in terms of design, safety, noise and privacy, including separate parking facilities for the residential uses. For existing retail shopping center uses proposing to add residential units, the existing buildings shall be required to conduct façade and other improvements to improve architectural design, and the site shall be brought up to all standards of the CS district.</p>		●				
Implements Which Policy(ies)	LU-14.1; LU-27.2; M-4.5; ED-1.3; M-2.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					
<p>LU-35. The City shall explore the potential for using incentives to encourage ancillary retail, service, restaurant uses, and childcare facilities (as appropriate), to be integrated within business park and industrial centers.</p>						
Implements Which Policy(ies)	LU-15.2; LU-15.4; LU-22.1; M-4.2			●		
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-36. The City shall amend the Zoning Ordinance and Zoning Map, in accordance with Figure LU-2, to create a Planned Development (PD) district and establish standards for this district, which shall required the preparation of a specific plan, master plan, design guidelines or other regulatory document to ensure cohesive and integrated development, and incorporate provisions for mixed use development and promote pedestrian activity.</p>		○				
<p>Implements Which Policy(ies)</p>	<p>LU-17.1; LU-17.3; LU-24.1; LU-24.2; LU-24.3; LU-24.4; LU-24.5; LU-24.6; M-7.2; M-7.4; M-11.3</p>					
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>City Attorney’s Office</p>					
<p>LU-37. The City shall incorporate sustainable and green building practices; a high level of architectural and structural quality; landscaping that is native or sensitive to natural areas; building and site design sensitive to its natural setting and surrounding developed areas; and other leading design standards in new civic facilities and infrastructure, to the extent practicable.</p>						○
<p>Implements Which Policy(ies)</p>	<p>LU-18.3; LU-18.4</p>					
<p>Responsible Department(s)</p>	<p>Planning and Community Development; Building; Public Works</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>LU-38. The City shall continue to coordinate with school districts, utility and other service providers, and other government entities proposing development projects and conducting ongoing operations that may be exempt from City land use control and approval to encourage a high level of visual and architectural quality and compatibility of use with the surrounding neighborhood so that the character of the City neighborhood or district is maintained.</p>						○
<p>Implements Which Policy(ies)</p>	<p>LU-18.4</p>					
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>Public Works, Building</p>					

Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-39. The City shall amend the Commercial Recreation (CR) district in the Zoning Ordinance to allow only those uses that protect and complement the area’s open space character, such as active or passive open space, golf course or other non-intensive commercial recreation use. Ancillary structures, such as clubhouses, restaurants, and similar uses shall be allowed as long as they are designed to assure the visual prominence of the open space. Active recreational uses shall demonstrate compatibility with adjacent residential areas with regard to noise, lighting, traffic and other potential impacts.</p>						
Implements Which Policy(ies)	LU-20.1					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					
<p>LU-40. The City shall amend the Zoning Ordinance and Zoning Map, consistent with Figure LU-2, to create a new district, Commercial Neighborhood (CN), and establish standards for this district, which shall include provisions for the following: allowed land uses; building and lot standards; landscaping standards; pedestrian amenities and pedestrian circulation onsite and linking to adjoining areas; and demonstrated compatibility of uses and design with the surrounding neighborhoods.</p>						
Implements Which Policy(ies)	LU-21.2; M-7.2					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					
<p>LU-41. The City shall, as part of development project review and entitlement, assess the circulation plans for the commercial retail shopping centers in the Commercial Shopping Center-Mixed Use (CS-MU) district, to ensure that vehicular and pedestrian circulation and ingress and egress points connect the adjacent centers, minimizing traffic that must travel on nearby roadways, as feasible.</p>						
Implements Which Policy(ies)	LU-27.5; LU-28.2; M-7.2; M-2.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Public Works					

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Table 6-2 Land Use and Community Form Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>LU-42. The City shall amend the Old Agoura Design Overlay District (OA) in the Zoning Ordinance to differentiate Subarea 11, as shown on Figure LU-3, from the remaining commercial areas of the district. Allowed uses in this special area shall be identified, and those primarily serving community residents, including smaller scale office and retail commercial, and emphasizing equestrian-oriented uses, shall be encouraged.</p>						
<p>Implements Which Policy(ies)</p>	LU-30.1					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	City Attorney's Office					
<p>LU-43. The City shall prepare design guidelines for Subarea 11, as identified on Figure LU-3, that promote the unique identity of this area, indicating standards for site development, architecture, wayfinding and public signage (including that identifying historic resources), public streetscapes, and trails and paths that reflect Old Agoura's character and semi-rural history. Streetscapes shall retain a rustic appearance, and avoid the use of formal sidewalks and curbs, street lighting, and street tree and landscape placement in favor of an eclectic but unified aesthetic that appears to have been created naturally over a period of time.</p>						
<p>Implements Which Policy(ies)</p>	LU-30.2; LU-30.3; LU-30.4; HCR-6.1					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	City Attorney's Office					

Table 6-3 Economic Development Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>ED-1. The City shall continue to coordinate with business owners in the City through programs, such as the Business Task Force, and coordinate with other local economic development and business interests to ensure that the City is retaining and attracting sufficient businesses to provide a solid and diversified economy and job base for the community.</p>						
Implements Which Policy(ies)	ED-1.1; ED-1.2; ED-1.3					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	Planning and Community Development					
<p>ED-2. The City shall continue to promote the use of local businesses to residents and employees working in Agoura Hills to retain businesses and strengthen the City's economy, through such programs as "Buy Local" and other similar efforts.</p>						
Implements Which Policy(ies)	ED-1.2					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
<p>ED-3. The City shall continue to monitor the City's economic and fiscal performance as part of the regular budget process.</p>						
Implements Which Policy(ies)	ED-2.1					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	Finance					
<p>ED-4. For certain larger development projects, as determined by the City, the City shall require a fiscal impact analysis to be submitted as part of the project application review and entitlement phase.</p>						
Implements Which Policy(ies)	ED-2.2					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Manager's Office, Finance					

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Table 6-4 Historic and Cultural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
HR-1. The City shall consider creating a program to identify historic resources, including recommendations to promote and protect such resources to the extent feasible.						
Implements Which Policy(ies)	HR-1.1		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
HR-2. The City shall continue to maintain and enhance the Reyes Adobe Historical site.						
Implements Which Policy(ies)	HR-1.2					●
Responsible Department(s)	Community Services					
Supporting Department(s)	Public Works, Building, City Manager’s Office; Planning and Community Development					
HR-3. The City shall continue to utilize the Reyes Adobe site as an important historic and cultural resource focal point and gathering space for the community, and shall consider utilizing other locally significant historic resources to further engage residents in cultural and civic activities.						
Implements Which Policy(ies)	HR-1.3; HR-2.3					●
Responsible Department(s)	Community Services					
Supporting Department(s)	Planning and Community Development					
HR-4. The City shall continue to implement the Art in Public Places Program.						
Implements Which Policy(ies)	HR-2.4					●
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

Table 6-4 Historic and Cultural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>HR-5. The City shall assess development projects for the potential to encounter archaeological and paleontological resources during the project review and entitlement phase, and as necessary, require the project proponent to provide a cultural resources analysis, and implement all required mitigation measures.</p>						
Implements Which Policy(ies)	HR-3.1					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>HR-6. The City shall continue to ensure that any cultural resource reports, investigations and recovery activities required for development projects reviewed and entitled by the City be completed in accordance with the requirements of the California Environmental Quality Act (CEQA), with a priority for preserving the resources in-situ, if feasible, and coordinated with and monitored by a recognized Chumash representative, as necessary.</p>						
Implements Which Policy(ies)	HR-3.2					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>HR-7. For any project involving the demolition, relocation, or alteration of a structure, or a change to the structure’s immediate setting, in which the structure is over 45 years old, and which potentially exhibits characteristics of an historic resource pursuant to CEQA Guidelines Section 15064.5, during the project review and entitlement process, the City shall require an assessment of the potential historical significance of the structure by a professional historic resource consultant as part of the application. If the resource is considered historical per CEQA, the assessment shall make recommendations for mitigating potential impacts to the structure, or identify requirements for the proper documentation per state or federal guidelines of any significant historic structure proposed for demolition, which shall be made conditions of project approval, as approved by the Director of Planning and Community Development.</p>						
Implements Which Policy(ies)	HR-1.1					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-4 Historic and Cultural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>HR-8. During project review and entitlement, the City shall require as a condition of project approval that if human remains or funerary objects are discovered during earthwork activities, applicable federal and state laws shall be adhered to, including ceasing subsurface work until the County Coroner has made the necessary findings as to origin and disposition of the human remains, and if the finds are of Native American descent, the California Native American Heritage Commission is notified, and proper procedures followed.</p>						○
<p>Implements Which Policy(ies)</p>	HR-3.3					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-1. The City shall establish a traffic collision monitoring program to collect and monitor collision data at major intersections on a regular basis, and identify improvements for vehicles, bicycles, and pedestrians at the most frequent collision locations to improve safety.</p>						
Implements Which Policy(ies)	M-1.2; M-1.1		●			
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-2. The City shall, during the development project review and entitlement phase, continue to evaluate traffic impact analyses and reports according to the City's minimum level of service standards for roadways and intersections.</p>						
Implements Which Policy(ies)	M-1.3					●
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>M-3. The City shall prepare a study to identify the maximum peak hour volume to capacity (V/C) ratio increases per each level of service (LOS) category allowed at intersections resulting from a development project.</p>						
Implements Which Policy(ies)	M-1.3	●				
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-4. The City shall implement the specific roadway improvements listed in the Mobility section, as shown in Figure M-3, the timing of which shall be determined by periodic monitoring of roadway traffic.</p>						
Implements Which Policy(ies)	M-1.4; M-1.6; M-1.8; M-2.1; M-2.4; M-2.5; M-4.1; ED-1.4					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

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Table 6-5 Mobility Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>M-5. The City shall, in conjunction with the Las Virgenes Unified School District, explore the feasibility of Transportation Demand Management (TDM) strategies (e.g., staggering class schedules or adjusting school hours to avoid periods of high traffic volumes) along the following road segments adjacent to schools: Driver Avenue between Argos Street and Chesebro Road; and Lake Lindero Road north of Thousand Oaks Boulevard.</p>			●			
Implements Which Policy(ies)	M-1.4; ED-1.4					
Responsible Department(s)	Public Works					
Supporting Department(s)	City Manager’s Office					
<p>M-6. The City shall continue to implement street beautification programs, including installation and maintenance, involving street trees and median landscaping, pavement, and street signage.</p>						●
Implements Which Policy(ies)	M-1.5; LU-10.7					
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-7. The City shall continue to identify and pursue a variety of funding methods to ensure the continued maintenance of the City’s roadway system, including grants and matching funds from county, state, and federal agencies.</p>						●
Implements Which Policy(ies)	M-1.7; M-4.1; LU-7.11					
Responsible Department(s)	Public Works					
Supporting Department(s)	City Manager’s Office					
<p>M-8. The City shall continue to ensure that all structures and facilities within the City, including transportation facilities and services, are in compliance with the Americans with Disabilities Act (ADA), as applicable.</p>						●
Implements Which Policy(ies)	M-2.2					
Responsible Department(s)	Building					
Supporting Department(s)	Public Works, Planning and Community Development					

Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-9. The City shall continue to ensure that the transportation network as a whole (roadways, bikeways, pedestrian paths, transit) accommodates the needs of a wide range of users, including adults, youth, and seniors, as feasible and applicable.</p>						
Implements Which Policy(ies)	M-2.2					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-10. The City shall prepare a Bikeways Master Plan, addressing existing facilities and proposed improvements and additions to the facilities to create a comprehensive and safe system for a wide range of users, as well as specific implementation measures and funding options, to facilitate the use of bicycles as an alternative to vehicles as a travel mode. The Plan shall consider connecting bikeways with other travel modes, including bus and shelter stops.</p>			●			
Implements Which Policy(ies)	M-2.1; M-1.1; M-2.4; M-6.1; M-6.2; M-8.1; M-8.2; M-8.4; M-8.5; M-8.6; LU-4.2; LU-7.11					
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>M-11. The City shall prepare and implement an Intelligent Transportation Systems (ITS) Plan that addresses such items as the following: adaptive signal controls, centralized traffic signal control system, real-time transit, traveler, and parking availability information. The ITS Plan shall identify and prioritize specific short- and long-term needs and projects.</p>			●			
Implements Which Policy(ies)	M-1.4; M-3.1; M-4.1; ED-1.4					
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-12. The City shall evaluate intersections where traffic signal timing can be optimized and coordinated on a periodic basis, and implement such improvements.</p>						
Implements Which Policy(ies)	M-3.2; M-4.1; M-1.4; ED-1.4					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

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Table 6-5 Mobility Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>M-13. The City shall continue to consider a variety of traffic control devices at intersections, including the use of roundabouts and traffic circles, as appropriate, when undertaking transportation improvement projects, and shall encourage the same in private development projects during the project review and entitlement phase.</p>						
<p>Implements Which Policy(ies)</p>	M-4.3					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>M-14. The City shall require the use of the truck routes designated on Figure M-3 for ongoing commercial and industrial business operations and during construction of new development, to the extent practicable, and shall identify ways to monitor and ensure compliance. The City shall provide truck route information to commercial and industrial businesses, and shall stipulate the truck routes, and in some cases, schedules, as part of development project conditions of approval in the project review and entitlement phase.</p>						
<p>Implements Which Policy(ies)</p>	M-4.4; NR-7.2					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>M-15. The City shall incorporate more reliable and energy efficient mechanisms and alternative energy technologies into its traffic control systems, such as the use of light emitting diodes (LED), the use of uninterruptible power supplies (UPS), and battery backup systems, traffic signal re-timing, and other technologies as they become available, to the extent feasible.</p>						
<p>Implements Which Policy(ies)</p>	M-4.6		○			
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					

Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-16. The City shall periodically assess the need for traffic calming measures (e.g., curb extensions, center islands) along local and collector streets in residential areas, and identify and implement such measures in coordination with input from neighborhood residents.</p>						
Implements Which Policy(ies)	M-5.1; M-1.1; M-5.2					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-17. The City shall investigate the feasibility of creating a special assessment district or exploring other funding sources and tools to provide improvements and maintenance for traffic calming and alternative modes of travel, including pedestrian, bicycle, and transit (e.g., local shuttle) within existing neighborhoods and along existing roadways.</p>				○		
Implements Which Policy(ies)	M-5.3; M-6.6; M-9.5			○		
Responsible Department(s)	Public Works					
Supporting Department(s)	City Attorney’s Office; City Manager’s Office					
<p>M-18. City shall coordinate with neighborhood residents to encourage that private streets are developed in accordance with the provisions of the Municipal Code and other regulatory federal, state, and county standards used by the City, including provisions for traffic calming, as necessary.</p>						
Implements Which Policy(ies)	M-5.4					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>M-19. The City shall accommodate alternative travel modes (e.g., bikeways, sidewalks/pathways; and transit shelters, stops and pullouts), as appropriate and feasible, when designing roadway and intersection improvements, and shall require private development to accommodate such facilities in their projects and along public right-of-way site frontage, pursuant to City standards, during the project review and entitlement phase. The City shall also explore the feasibility of incorporating alternative mode facilities into existing roadway and intersection infrastructure.</p>						
Implements Which Policy(ies)	M-6.1; M-6.2; M-6.3; M-9.2; LU-4.8; LU-16.1; LU-27.4					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

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Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-20. The City shall, to the extent feasible, design roadways with sufficient flexibility for, and in anticipation of, possible future advances in technology for alternate transportation modes.</p>						
<p>Implements Which Policy(ies)</p>	M-6.2; M-2.1					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>M-21. The City shall continue to implement bus stop design improvements, which shall include consideration for the following: covered bus shelters, benches, waste receptacles, public art, or special aesthetic treatment of transit amenities. The City shall also consider such design measures in shuttle stop areas.</p>						
<p>Implements Which Policy(ies)</p>	M-6.3; LU-27.4					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>M-22. The City shall promote the use of alternative modes of travel through dissemination of information about bikeways, pedestrian pathways, and bus and shuttle services available in the City and adjacent communities, and inform the public about the benefits of utilizing alternative travel modes. The City shall collaborate and coordinate with regional transportation groups and agencies and other advocacy groups in these education efforts.</p>						
<p>Implements Which Policy(ies)</p>	M-6.5; M-7.5					○
<p>Responsible Department(s)</p>	Public Works; Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>M-23. The City shall implement, in coordination with the Las Virgenes Unified School District and private schools, relevant measures of the federal and state Safe Routes to Schools Program, and shall coordinate with the schools to promote the use of alternative modes of transportation for students and staff.</p>						
<p>Implements Which Policy(ies)</p>	M-7.5; M-6.5			○		
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	Planning and Community Development					

Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-24. The City shall continue to require that residential developments incorporate adequate enclosed, secured space for bicycle parking.</p>						
Implements Which Policy(ies)	M-8.7					●
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>M-25. The City shall explore the feasibility of expanding bus transit services in the City with the Metropolitan Transportation Authority (MTA or Metro) and other relevant agencies to provide a viable alternative mode of travel for residents and employees, and the City shall coordinate with such agencies to ensure that a sufficient number of bicycles can conveniently be accommodated on buses to encourage mode links.</p>						
Implements Which Policy(ies)	M-9.1; M-2.1; M-2.4			●		
Responsible Department(s)	Public Works					
Supporting Department(s)	City Manager's Office					
<p>M-26. The City shall continue to operate its specific seasonal and special service shuttles, and explore the feasibility of a regularly scheduled Citywide shuttle system connecting various areas and districts of the City, and providing a reliable means of moving within the City for the non-driving population.</p>						
Implements Which Policy(ies)	M-9.3; M-2.1; M-2.2; M-9.4					●
Responsible Department(s)	Community Services					
Supporting Department(s)	Planning and Community Development; City Manager's Office					
<p>M-27. The City shall update the Transportation Demand Management (TDM) Ordinance to encourage increased participation in the TDM Program, and to include current TDM techniques.</p>						
Implements Which Policy(ies)	M-10.1; M-10.2; M-10.3; M-10.4; M-10.5; M-11.2		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					

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Table 6-5 Mobility Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
M-28. The City shall conduct a comprehensive update to the Parking Ordinance in the Municipal Code, including establishing new ratios of parking space requirements by land use, if warranted.						
Implements Which Policy(ies)	M-11.1		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					
M-29. The City shall update the Municipal Code to further expand shared parking options, and address shared parking for mixed-use projects and projects with varied peak parking demands.						
Implements Which Policy(ies)	M-11.2; M-11.3		●			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney's Office					
M-30. The City shall continue to coordinate with the California Department of Transportation (Caltrans), the Metropolitan Transportation Authority (MTA or Metro), the Southern California Association of Governments (SCAG), neighboring jurisdictions, and other appropriate agencies, as necessary, on City and regional transportation matters, including to: solve transportation issues affecting the City and complete transportation projects; support efforts to reduce single occupancy vehicle travel; encourage efficiency of transportation facilities; ensure efficient allocation of transit and transportation resources; support alternative modes of travel; and comply with federal, state and regional mandates.						●
Implements Which Policy(ies)	M-12.1; M-12.2; M-12.3; M-12.4; M-12.5					
Responsible Department(s)	Public Works; Planning and Community Development; City Manager's Office					
Supporting Department(s)	N/A					
M-31. The City shall study the feasibility of connecting parks and recreational facilities with walking paths, trails, bikeways and equestrian trails, as appropriate, both within the City and from the City to adjacent facilities, and installing bicycle facilities in City park and recreation areas.						
Implements Which Policy(ies)	CS-1.3; LU-4.2; LU-4.8; LU-5.4; LU-7.5; LU-7.6; LU-9.2; M-7.2; M-8.1; M-8.2; M-8.3; NR-4.7		●			
Responsible Department(s)	Public Works; Planning and Community Development					
Supporting Department(s)	Community Services					

Table 6-5 Mobility Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>M-32. The City shall continue to ensure that bicycle racks or other comparable storage facilities are installed at existing and new City parks and community or recreation centers, and shall continue to require bicycle racks or other comparable storage facilities in all new commercial development.</p>						
Implements Which Policy(ies)	CS-1.4; LU-5.4; LU-7.6; M-8.7					○
Responsible Department(s)	Planning and Community Development; Public Works					
Supporting Department(s)	Community Services					
<p>M-33. The City shall establish a bicycle safety program, in conjunction with development of the Bikeways Master Plan, using the National Highway Traffic Safety Administration (NHTSA) or other relevant program as a guide. The program shall include education and outreach to the community regarding bicycle safety and the safe use of City bikeways.</p>						
Implements Which Policy(ies)	M-8.4; M-1.1					
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>M-34. The City shall prepare and implement an urban pedestrian plan that identifies existing and proposed paths and sidewalks to connect various residential, school, commercial, open space, recreation uses, districts, and scenic routes throughout the City, as well as to connect with the system identified in the Citywide Trails and Pathways Master Plan, transit and shuttle stops, and to address Safe Routes to School programs. As part of the plan, necessary improvements to the existing path and sidewalk system and intersection crossings for greater functionality and safety shall be addressed. The needs of a wide range of uses, including compliance with the Americans with Disabilities Act, shall be addressed in the plan, as well as possible funding sources to carry out the plan. The plan shall also address any proposed amenities along the paths and sidewalks, such as landscaping and signage, if any. The distinct character of each of the City's various districts shall be considered in development of the plan.</p>			○			
Implements Which Policy(ies)	NR-4.8; LU-4.2; LU-4.8; LU-5.4; LU-7.6; M-2.2; M-2.4; M-2.5; M-7.1; M-7.2; M-7.5; M-7.6; CS-5.2					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Public Works					

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Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-1. The City shall continue to periodically update the Las Virgenes Municipal Water District (LVMWD), Southern California Edison, Southern California Gas Company, and other utility and service providers on development projects proposed in the City for planning purposes.</p>						
<p>Implements Which Policy(ies)</p>	U-1.1; U-1.2; LU-2.5; ED-1.4					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	Public Works					
<p>U-2. The City shall continue to provide information and comments to the Las Virgenes Municipal Water District as part of its periodic updates to the Urban Water Management Plan, Integrated Water System Master Plan, the Recycled Water Master Plan, and other planning documents that affect the City’s water supply, wastewater treatment, and availability of recycled water to ensure adequate services.</p>						
<p>Implements Which Policy(ies)</p>	U-1.1; U-1.2; LU-2.5; ED-1.4					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	Public Works					
<p>U-3. The City shall continue to assist the Las Virgenes Municipal Water District in disseminating information to City residents about reducing water usage, use of drought tolerant landscaping, and other important water conservation measures.</p>						
<p>Implements Which Policy(ies)</p>	U-1.4; LU-5.4; NR-5.1; NR-5.3					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>U-4. The City shall continue to reference the requirements and recommendations of the Las Virgenes Municipal Water District for using low flow fixtures, drought tolerant landscaping, irrigation timing, water-conserving irrigation, and other water conservation measures, as well as emerging water conservation techniques as they become available, in City projects and in private development project conditions of approval.</p>						
<p>Implements Which Policy(ies)</p>	U-1.4; U-1.3; LU-5.4; ED-2.3; NR-5.1; NR-5.4					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-5. The City shall continue to consult with the Las Virgenes Municipal Water District to ensure adequate emergency water supply capacity is available to the City.</p>						
<p>Implements Which Policy(ies)</p>	U-1.5; CS-6.5					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	City Manager's Office					
<p>U-6. The City shall continue to require that all new office, retail, and industrial/manufacturing developments utilize reclaimed water for landscaping, providing there is reclaimed water service to the site.</p>						
<p>Implements Which Policy(ies)</p>	U-1.6; LU-5.4; NR-5.2; NR-5.3					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>U-7. The City shall continue to utilize reclaimed water for landscaping in City maintained facilities, as service is available.</p>						
<p>Implements Which Policy(ies)</p>	U-1.6; LU-5.4; LU-18.3; NR-5.2; NR-5.3; NR-5.5; U-1.6					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>U-8. The City shall work with the Las Virgenes Municipal Water District to encourage the development of adequate reclaimed water infrastructure that serves the entire City.</p>						
<p>Implements Which Policy(ies)</p>	U-1.6; LU-5.4; ED-2.3; NR-5.2; NR-5.3; NR-5.5					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
U-9. The City shall explore with the Las Virgenes Municipal Water District the feasibility of providing reclaimed water for residential landscaping, as infrastructure becomes available.						
Implements Which Policy(ies)	U-1.6; LU-5.4; NR-5.2; NR-5.3		●			
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
U-10. The City shall prepare a Sewer System Management Plan to outline maintenance and repair procedures for City owned lines.						
Implements Which Policy(ies)	U-2.1; U-2.5; ED-2.3			●		
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
U-11. The City shall continue to maintain City owned sewer lines, including coordinating with the Los Angeles County Public Works Department and other entities, as necessary						
Implements Which Policy(ies)	U-2.1; U-2.5; ED-2.3; LU-2.5					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
U-12. The City shall continue to coordinate with the Las Virgenes Municipal Water District regarding upgrades to sewer main lines that may be required as development projects are proposed.						
Implements Which Policy(ies)	U-2.1; U-2.5; LU-2.5; ED-2.3					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-13. The City shall regularly identify necessary repairs and improvements to City owned sewer lines, and include them in the Capital Improvement Program, as well as coordinate such improvements with the Las Virgenes Municipal Water District, as appropriate.</p>						
Implements Which Policy(ies)	U-2.1; ED-1.4; ED-2.3					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-14. The City shall require proposed development projects to conduct sewer collection system analyses to determine if facilities are adequate to handle the proposed development during the project review and entitlement phase.</p>						
Implements Which Policy(ies)	U-2.1					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-15. The City shall prepare a feasibility study for extending sewer lines into the Old Agoura area, including coordinating with the Las Virgenes Municipal Water District, Los Angeles County Public Works Department, and the Old Agoura Homeowners' Association.</p>						
Implements Which Policy(ies)	U-2.2			○		
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-16. The City shall require new development and substantial additions to existing businesses that may generate toxic or potentially hazardous substances to install monitoring wells to alert City staff about possible contamination.</p>						
Implements Which Policy(ies)	U-2.3					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

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Table 6-6 Utility Infrastructure Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>U-17. The City shall continue to require that applicable development projects comply with the National Pollution Discharge Elimination System permit and other Regional Water Quality Control Board requirements, and show evidence of compliance in the project application review and entitlement phase, and during on-site inspections by City staff.</p>						
<p>Implements Which Policy(ies)</p>	U-2.4					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	Public Works					
<p>U-18. The City shall prepare informational materials regarding the proper use and maintenance of septic systems to distribute to members of the public.</p>						
<p>Implements Which Policy(ies)</p>	U-2.6		○			
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>U-19. The City shall continue to comply with the Federal Emergency Management Agency (FEMA) requirements, continue to ensure that development projects be consistent with Los Angeles County Flood Control District requirements, as applicable, and ensure that there is adequate capacity in the storm drain system to accommodate the additional storm water flows.</p>						
<p>Implements Which Policy(ies)</p>	U-3.1; S-1.7					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	Planning and Community Development					
<p>U-20. The City shall continue to require that a drainage plan and study be submitted as part of a development project application, as appropriate, to demonstrate that there is adequate capacity either onsite or in the storm drain system to accommodate any additional flows.</p>						
<p>Implements Which Policy(ies)</p>	U-3.3; NR-6.8; S-1.2; S-1.7					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-21. The City shall update the Storm Drain Master Plan to identify deficiencies, which should be included in the Capital Improvement Plan and coordinated with the Los Angeles County Flood Control District, as appropriate.</p>						
Implements Which Policy(ies)	U-3.2; ED-1.4; ED-2.3; S-1.1; S-1.7		●			
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-22. The City shall continue to require that new developments incorporate storm water treatment practices that maximize percolation and minimize offsite surface runoff, using methods such as pervious and semi-pervious paving material for parking, driveways, walkways, and other paved areas, as well as retention/detention basins.</p>						
Implements Which Policy(ies)	U-3.3; LU-5.4; NR-5.2; NR-6.2; NR-6.3; NR-6.4; NR-6.7; NR-6.8; S-1.7;					●
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>U-23. The City shall encourage the use of bioswales and other similar mechanisms to detain and filter storm water onsite for flood control and water quality treatment to the extent feasible in new development projects.</p>						
Implements Which Policy(ies)	U-3.3; U-3.6; LU-5.4; NR-6.2; NR-6.4					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-24. The City shall continue to require that new development projects comply with the National Pollution Discharge Elimination System permit and incorporate best management practices, and monitor their compliance through the development project application process and site inspections.</p>						
Implements Which Policy(ies)	U-3.5; NR-6.4; NR-6.7; NR-6.8; NR-7.4					●
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					

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Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-25. The City shall continue to monitor the reports provided by waste collection and recycling service providers in the City to ensure that the providers operate in compliance with state and local laws, as well as comply with the requirements of their City service agreements or permits.</p>						
<p>Implements Which Policy(ies)</p>	U-4.1; U-4.3					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					
<p>U-26. The City shall continue to implement its Commercial Services Recycling Program, requiring businesses to have recycling programs, and all commercial trash collectors operating in the City to provide recycling services to these businesses and demonstrate diversion of wastes, consistent with state requirements.</p>						
<p>Implements Which Policy(ies)</p>	U-4.2; U-4.7; U-4.9					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					
<p>U-27. The City shall continue to require residential waste haulers operating in the City to provide curbside recycling and green waste services to all residents, as well as equestrian waste recycling in the Old Agoura area, and to comply with state diversion requirements.</p>						
<p>Implements Which Policy(ies)</p>	U-4.2; U-4.8					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					
<p>U-28. The City shall continue to comply with current state mandates for its residential curbside solid waste, recycling and green waste program, its construction and demolition recycling program, and various household hazardous and electronic waste collection programs.</p>						
<p>Implements Which Policy(ies)</p>	U-4.2					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-29. The City shall explore the feasibility of offering incentives to residents and businesses to reduce waste and recycle.</p>						
Implements Which Policy(ies)	U-4.2		●			
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
<p>U-30. The City shall continue to require waste reduction and recycling, and the use of recycled materials, as feasible, within City government offices and facilities.</p>						
Implements Which Policy(ies)	U-4.2					●
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
<p>U-31. The City shall continue to conduct green waste recycling for City parks and other facilities, and to recycle tree trimmings as mulch.</p>						
Implements Which Policy(ies)	U-4.2					●
Responsible Department(s)	Public Works, Community Services					
Supporting Department(s)	City Manager's Office					
<p>U-32. The City shall work with the Los Angeles County Sanitation District and other agencies or organizations to ensure there is landfill capacity and/or alternative means of disposal that will provide sufficient capacity for solid waste generated in the City, as well as ensure there are continued adequate solid waste recycling and green waste facilities to accommodate such materials generated in the City.</p>						
Implements Which Policy(ies)	U-4.2					●
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-33. The City shall continue to facilitate communications between residents and businesses and the waste collection and recycling service providers to ensure that adequate services are being offered.</p>						
<p>Implements Which Policy(ies)</p>	U-4.3					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					
<p>U-34. City shall continue to make available to the public materials promoting, and providing information about, recycling waste reduction, composting, safe use, and disposal of hazardous materials, and the dangers of unlawful dumping, and disseminate such information.</p>						
<p>Implements Which Policy(ies)</p>	U-4.4; S-5.3					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					
<p>U-35. The City shall continue to implement the Agoura Hills Municipal Code, requiring adequate recyclable materials storage facilities and enclosures in new development projects.</p>						
<p>Implements Which Policy(ies)</p>	U-4.5					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>U-36. The City shall continue to offer and promote convenient and frequent household hazardous waste and electronic waste pick up or drop off events and programs to residents, and shall explore the feasibility of developing a business electronic recycling program.</p>						
<p>Implements Which Policy(ies)</p>	U-4.6; S-5.2; S-5.3					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-37. The City shall continue to implement and review possible enhancements to its Construction and Demolition Debris Recycling Program, requiring construction and demolition projects to reduce and recycle waste.</p>						
Implements Which Policy(ies)	U-4.7; LU-5.1			●		
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	Planning and Community Development					
<p>U-38. The City shall continue to promote the various solid waste and recycling services available to business to encourage recycling in the non-residential sector.</p>						
Implements Which Policy(ies)	U-4.9					●
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
<p>U-39. The City shall continue to expand community clean up and restoration projects throughout the City and particularly in parks and recreation areas and open space areas through hosting regular City sponsored events, and encouraging private volunteer and community service organization efforts.</p>						
Implements Which Policy(ies)	U-4.10; NR-4.14					●
Responsible Department(s)	Community Services					
Supporting Department(s)	Planning and Community Development; Public Works					
<p>U-40. The City shall continue to route development project plans to utility providers for review and comment, as appropriate during the project review and entitlement phase to ensure that the project can be accommodated.</p>						
Implements Which Policy(ies)	U-5.1; U-5.2					●
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Public Works					

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Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-41. The City shall continue to coordinate with developers and with utility and other service providers during the development project application review and entitlement stage so that adequate infrastructure is available to serve new projects.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-1.3; LU-2.5; ED-1.4; ED-2.3</p>					<p>○</p>
<p>Responsible Department(s)</p>	<p>Planning and Community Development; Public Works</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>U-42. The City shall review new development projects for design concepts and systems that increase energy efficiency by making use of the natural climate and solar access, and shall require that new developments do not preclude solar access on adjacent properties.</p>						
<p>Implements Which Policy(ies)</p>	<p>U-5.3; LU-5.4</p>					<p>○</p>
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>Building</p>					
<p>U-43. The City shall continue to assist utility and other service providers in disseminating information to City residents and potential development project applicants about reducing energy consumption and the availability of incentive and rebate programs.</p>						
<p>Implements Which Policy(ies)</p>	<p>U-5.4; U-5.2; NR-9.1</p>					<p>○</p>
<p>Responsible Department(s)</p>	<p>Building</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>U-44. The City shall create incentives to developers, residents, and businesses to incorporate energy efficient equipment, lighting and other design elements into projects, including financial incentives and permit expediting services.</p>						
<p>Implements Which Policy(ies)</p>	<p>U-5.4; NR-9.1; ED-2.3; LU-5.1; LU-5.4</p>		<p>○</p>			
<p>Responsible Department(s)</p>	<p>Building</p>					
<p>Supporting Department(s)</p>	<p>Planning and Community Development</p>					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-45. The City shall disseminate information on available rebates and other incentives offered by service providers and other public agencies for using energy efficient products.</p>						
Implements Which Policy(ies)	U-5.4; U-5.2; NR-9.1					⊙
Responsible Department(s)	Building					
Supporting Department(s)	N/A					
<p>U-46. The City shall create incentives to encourage the use of energy efficient vehicles in the City, such as preferential parking and other facilities.</p>						
Implements Which Policy(ies)	U-5.4; M-4.6; NR-9.1		⊙			
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>U-47. The City shall continue to require development projects to comply with City policies and ordinances requiring the undergrounding of existing and new utilities needed to serve the project.</p>						
Implements Which Policy(ies)	U-5.5					⊙
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>U-48. The City shall continue to explore the feasibility of replacing overhead electrical transmission and distribution lines with underground infrastructure.</p>						
Implements Which Policy(ies)	U-5.5					⊙
Responsible Department(s)	Public Works					
Supporting Department(s)	City Manager's Office, Planning and Community Development					

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Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-49. The City shall strive to incorporate energy efficient appliances, alternative energy infrastructure, and other energy conserving design elements into all new and existing City facilities.</p>						
<p>Implements Which Policy(ies)</p>	U-5.6; LU-18.3					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	Planning and Community Development; Building; Public Works					
<p>U-50. The City shall incorporate green building standards into the Municipal Code pursuant to state requirements.</p>						
<p>Implements Which Policy(ies)</p>	U-5.6; LU-5.1; LU-5.2; LU-5.4; ED-2.3	○				
<p>Responsible Department(s)</p>	Building					
<p>Supporting Department(s)</p>	Planning and Community Development					
<p>U-51. The City shall consider implementing Leadership in Energy and Environmental Design (LEED) standards or other similar program, for new buildings and substantial renovations to existing buildings.</p>						
<p>Implements Which Policy(ies)</p>	U-5.6; LU-5.1; LU-5.2; LU-5.4; ED-2.3	○				
<p>Responsible Department(s)</p>	Building; Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>U-52. The City shall explore potential incentive programs to be established to encourage the installation of solar energy systems in development projects.</p>						
<p>Implements Which Policy(ies)</p>	U-5.7; LU-5.1; ED-2.3		○			
<p>Responsible Department(s)</p>	Building					
<p>Supporting Department(s)</p>	N/A					

Table 6-6 Utility Infrastructure Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>U-53. The City shall continue to coordinate with telecommunications providers to ensure that City residents, businesses, and institutions have access to state of the art technology resources and adequate coverage, while ensuring the appropriate design and location of such facilities, pursuant to federal and state law.</p>						
Implements Which Policy(ies)	U-6.1					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	Planning and Community Development					
<p>U-54. The City shall continue to require a Conditional Use Permit for review of telecommunication infrastructure, including cellular towers and sites, to ensure appropriate design and neighborhood aesthetic compatibility.</p>						
Implements Which Policy(ies)	U-6.2					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>U-55. The City shall continue to strive to provide the highest level of communications systems in City operations and services to the public.</p>						
Implements Which Policy(ies)	U-6.3					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
<p>U-56. The City shall continue to require that all necessary improvements to infrastructure, including roadways, to accommodate new development projects or mitigate their specific impacts be completed prior to occupancy, unless otherwise agreed to by the City and project proponent under special conditions and arrangement.</p>						
Implements Which Policy(ies)	LU-1.3					○
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					

CHAPTER 6: IMPLEMENTATION PROGRAM

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
CS-1. The City shall strive to meet the goals for local park and recreation space through additional facilities, and continue to maintain open space areas in accordance with the goals.						
Implements Which Policy(ies)	CS-1.1; LU-2.5; LU-7.4; LU-18.1; LU-18.9; NR-4.7					○
Responsible Department(s)	Community Services; Planning and Community Development					
Supporting Department(s)	N/A					
CS-2. The City shall prepare an update to the Parks Master Plan, including developing facility standards.						
Implements Which Policy(ies)	CS-1.1; CS-1.6; CS-1.9; LU-7.4; LU-9.2; LU-18.1; LU-18.9; NR-4.7			○		
Responsible Department(s)	Community Services					
Supporting Department(s)	Planning and Community Development					
CS-3. The City shall continue to coordinate with county, state, and federal agencies that control park lands in the region to ensure that such resources are available to and benefit local residents.						
Implements Which Policy(ies)	CS-1.2					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Community Services					
CS-4. The City shall consider land use compatibility and neighborhood context in siting future park and recreational facilities that are convenient and easily accessible for City residents, and accommodate a variety of user needs.						
Implements Which Policy(ies)	CS-1.5					○
Responsible Department(s)	Community Services; City Manager’s Office					
Supporting Department(s)	Planning and Community Development					

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-5. The City shall continue to strive to provide park and recreational facilities that are convenient and easily accessible for City residents, and accommodate a variety of user needs.</p>						
Implements Which Policy(ies)	CS-1.6; LU-7.4; LU-9.2; LU-18.1; LU-18.9; LU-19.1					⊙
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
<p>CS-6. The City shall explore the potential to use excess space in private and other public facilities throughout the City for hosting recreation activities and programs to better serve local neighborhoods and reduce reliance on automobiles.</p>						
Implements Which Policy(ies)	CS-1.6; LU-7.4; LU-9.2; LU-18.1					⊙
Responsible Department(s)	Planning and Community Development; Public Works					
Supporting Department(s)	City Attorney's Office					
<p>CS-7. The City shall continue to comply with state and federal laws, as well as the Agoura Hills Municipal Code, ensuring that all park and recreational facilities meet accessibility standards, including the Americans with Disabilities Act.</p>						
Implements Which Policy(ies)	CS-1.7					⊙
Responsible Department(s)	Building					
Supporting Department(s)	Community Services Department					
<p>CS-8. The City shall continue to enforce the Zoning Code provisions requiring recreational facilities in multi-family residential developments, and shall encourage the inclusion of recreational facilities in other residential developments, as appropriate.</p>						
Implements Which Policy(ies)	CS-1.8; LU-7.4; LU-10.2; LU-14.3					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
CS-9. The City shall continue to maintain the high quality of the City’s parks and recreational facilities by scheduling regular maintenance inspections and conducting improvements as needed.						
Implements Which Policy(ies)	CS-1.9; NR-4.7					○
Responsible Department(s)	Community Services					
Supporting Department(s)	Public Works					
CS-10. The City shall regularly evaluate the types of recreation activities and programs offered to ensure that they meet the varied and changing needs of the community, including continuing to reasonably accommodate special needs individuals and groups.						
Implements Which Policy(ies)	CS-2.1; CS-2.2; CS-2.3; LU-2.5					○
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
CS-11. The City shall continue to offer senior recreation activities and programs to meet the needs of the growing population.						
Implements Which Policy(ies)	CS-2.1; CS-2.2; LU-2.5					○
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
CS-12. The City shall continue to expand youth programs, especially after school and school break activities that are conveniently located throughout the City and near schools.						
Implements Which Policy(ies)	CS-2.1; CS-2.2; CS-1.6					○
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-13. The City shall explore the feasibility of offering programs that highlight the City’s natural and unique assets, such as hiking and equestrian activities, and including collaborating with other organizations, agencies, and entities to share resources.</p>						
Implements Which Policy(ies)	CS-2.2; CS-2.1; CS-2.4					●
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
<p>CS-14. The City shall continue to provide, and explore further, opportunities for social recreation activities for youth and teens, including studying the potential for a youth and teen center facility.</p>						
Implements Which Policy(ies)	CS-2.1; CS-2.2; LU-2.5; LU-18.1			●		
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
<p>CS-15. The City shall continue to promote healthy lifestyles and activities when considering recreation programs and activities, and specifically sponsor and support health-related programs and special events in the community.</p>						
Implements Which Policy(ies)	CS-2.4					●
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					
<p>CS-16. The City shall continue to offer frequent community-wide special events, including those that promote the City’s history, family activities, cultural events, and educational outreach.</p>						
Implements Which Policy(ies)	CS-2.5; LU-2.5; ED-2.4; HCR-2.2					●
Responsible Department(s)	Community Services					
Supporting Department(s)	N/A					

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Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-17. The City shall continue to pursue agreements with the school district, other agencies and entities, and sports organizations and clubs to encourage the joint use of facilities for recreation and other services for residents, and shall explore opportunities for inter-community participation in City programs and facilities with surrounding businesses, cities and counties.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-3.1; CS-3.2; CS-4.2; LU-18.1</p>					
<p>Responsible Department(s)</p>	<p>Community Services</p>					
<p>Supporting Department(s)</p>	<p>City Manager’s Office; City Attorney’s Office</p>					
<p>CS-18. The City shall continue to support the joint Agoura Hills/Calabasas Community Center facility and programs to provide a diversity of recreational opportunities to residents.</p>						
<p>Implements Which Policy(ies)</p>	<p>LU-19</p>					
<p>Responsible Department(s)</p>	<p>Community Services</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>CS-19. The City shall continue to expand opportunities for citizen volunteers to enhance City recreation programs and special events.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-3.3</p>					
<p>Responsible Department(s)</p>	<p>Community Services</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>CS-20. The City shall continue to enforce the City’s Parkland Dedication and Fees Ordinance for new residential development, and shall explore other mechanisms to finance the acquisition, improvement, and maintenance of park facilities.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-4.1</p>					
<p>Responsible Department(s)</p>	<p>Planning and Community Development; Community Services</p>					
<p>Supporting Department(s)</p>	<p>Finance</p>					

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-21. The City shall continue to periodically evaluate and adjust user and service fees for park facilities and recreation programs in order to reflect City costs of providing services as well as maintaining affordability.</p>						
Implements Which Policy(ies)	CS-4.1					⊙
Responsible Department(s)	Community Services					
Supporting Department(s)	Finance					
<p>CS-22. The City shall continue to implement the Citywide Trails and Pathways Master Plan.</p>						
Implements Which Policy(ies)	CS-5.1; CS-5.2 through CS-5.10; LU-3.3; LU-4.2; LU-4.8; LU-7.5; LU-19.1; LU-19.3; LU-23.5; LU-30.5; M-7.2; NR-2.1; NR-4.6; NR-4.8; NR-6.2					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Public Works					
<p>CS-23. The City shall use the most sustainable and environmentally sensitive design and construction methods shall be employed in trail and pathway development, and trail and pathway development projects shall undergo environmental review pursuant to the California Environmental Quality Act to ensure no significant adverse impacts result from their implementation.</p>						
Implements Which Policy(ies)	CS-5.5					⊙
Responsible Department(s)	Public Works; Planning and Community Development					
Supporting Department(s)	N/A					
<p>CS-24. The City shall prepare and implement a trails and pathways signage program in conjunction with implementation of the Citywide Trails and Pathways Master Plan.</p>						
Implements Which Policy(ies)	CS-5.6; LU-7.5; LU-30.5			⊙		
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-25. The City shall require that all new development and substantial remodels adjacent to identified trail systems, either existing or proposed, provide a trail or pathway connection to such trail system in compliance with the standards in the Citywide Trails and Pathways Master Plan.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-5.9; LU-4.8; LU-5.4; LU-7.5; LU-23.5; M-7.2</p>					○
<p>Responsible Department(s)</p>	<p>Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>CS-26. The City shall continue to coordinate with and support the services that the Los Angeles County Fire Department and Los Angeles Sheriff Department provide to the City, which may include ensuring adequate personnel and facilities for timely emergency response, reviewing proposed development projects for site access and design, including crime prevention design measures, and fuel modification purposes, as relevant, and conducting regular inspections as necessary.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-6.1; CS-6.4; CS-7.1; LU-2.5; S-3.1; S-3.2; S-3.5; S-3.7; S-3.8; S-4.1; S-4.2</p>					○
<p>Responsible Department(s)</p>	<p>City Manager’s Office; Planning and Community Development</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					
<p>CS-27. The City shall continue to ensure that the Los Angeles County Fire Department and Los Angeles County Sheriff Department maintain mutual aid and other relevant agreements with other jurisdictions and agencies, including the California Highway Patrol and Ventura County, for supplemental fire protection and law enforcement services during emergency situations.</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-6.2; CS-7.3; S-6.4</p>					○
<p>Responsible Department(s)</p>	<p>City Manager’s Office</p>					
<p>Supporting Department(s)</p>	<p>City Attorney’s Office</p>					
<p>CS-28. The City shall continue to provide staff and financial resources to ensure the ongoing organization and training of the City’s Community Emergency Response Team (CERT).</p>						
<p>Implements Which Policy(ies)</p>	<p>CS-6.3; S-6.2; S-6.3; S-6.5</p>					○
<p>Responsible Department(s)</p>	<p>City Manager’s Office</p>					
<p>Supporting Department(s)</p>	<p>N/A</p>					

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-29. The City shall continue to maintain the City’s Emergency Operations Center (EOC) in accordance with state and federal requirements.</p>						
Implements Which Policy(ies)	CS-6.4; S-6.2; S-6.5					○
Responsible Department(s)	City Manager’s Office					○
Supporting Department(s)	N/A					○
<p>CS-30. The City shall continue to route development project plans, as appropriate, to the County Fire Department for review and comment during the review and entitlement phase, and the City shall continue to monitor development project plans during this phase to ensure that fire hazards are reduced through proper design, including incorporating fire prevention suppression systems, in accordance with relevant city, county, and state fire regulations and codes, as appropriate, and the City shall encourage the use of automatic fire sprinkler systems in multi-family residential uses where not required.</p>						
Implements Which Policy(ies)	CS-6.6					○
Responsible Department(s)	Planning and Community Development; Building					○
Supporting Department(s)	N/A					○
<p>CS-31. The City shall continue to cooperate with the County of Los Angeles Sheriff Department in crime prevention and safety education efforts.</p>						
Implements Which Policy(ies)	CS-7.1; S-4.3					○
Responsible Department(s)	City Manager’s Office					○
Supporting Department(s)	N/A					○
<p>CS-32. The City shall encourage citizen participation in public safety and educational programs at the neighborhood level, including Neighborhood Watch or similar efforts, to supplement law enforcement services and facilitate safety awareness.</p>						
Implements Which Policy(ies)	CS-7.1; S-4.3					○
Responsible Department(s)	City Manager’s Office					○
Supporting Department(s)	N/A					○

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Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-33. The City shall distribute information describing Crime Prevention Through Environmental Design or other similar concepts to encourage potential development applicants to incorporate them in their projects, and utilize such concepts promoting defensible space in design in City facilities to the extent feasible.</p>						
<p>Implements Which Policy(ies)</p>	CS-7.2; S-3.3; S-3.4; S-4.4			●		
<p>Responsible Department(s)</p>	Planning and Community Development; Building					
<p>Supporting Department(s)</p>	N/A					
<p>CS-34. The City shall continue to maintain the City’s graffiti abatement program, providing timely response to graffiti reports and adequate mitigation of graffiti.</p>						
<p>Implements Which Policy(ies)</p>	CS-7.4					●
<p>Responsible Department(s)</p>	Public Works; City Manager’s Office					
<p>Supporting Department(s)</p>	N/A					
<p>CS-35. The City shall continue to support the efforts of the Las Virgenes Unified School District to provide education services to all school aged children in the City, and collaborate on joint efforts between the City and District, where appropriate.</p>						
<p>Implements Which Policy(ies)</p>	CS-8.1					●
<p>Responsible Department(s)</p>	City Manager’s Office					
<p>Supporting Department(s)</p>	N/A					
<p>CS-36. The City shall continue to cooperate with the Las Virgenes Unified School District as it upgrades or expands its facilities, as deemed appropriate, and support the District’s facility planning efforts.</p>						
<p>Implements Which Policy(ies)</p>	CS-8.2					●
<p>Responsible Department(s)</p>	City Manager’s Office					
<p>Supporting Department(s)</p>	Planning and Community Development; Public Works					

Table 6-7 Community Services Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>CS-37. The City shall coordinate with the Agoura Hills Library Branch of the Los Angeles County Public Library system to ensure that the library is adequately serving the community, and continue to collaborate on relevant joint City/library programs and special events.</p>						
<p>Implements Which Policy(ies)</p>	CS-9.1					○
<p>Responsible Department(s)</p>	City Manager's Office					
<p>Supporting Department(s)</p>	N/A					

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Table 6-8 Natural Resources Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
NR-1. The City shall continue to carry out the City’s Open Space Implementation Plan.						
Implements Which Policy(ies)	NR-1.1; NR-1.4; NR-1.5; NR-4.5; NR-4.6; NR-4.7; U-3.4; LU-LU-3.1; LU-3.3; LU-4.2; LU-19.2; LU-31.2;					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office; City Manager’s Office					
NR-2. During the review and entitlement process for development projects, the City shall ensure that all projects adjacent to open space resource areas, including SEAs and lands shown on Figure NR-2, have appropriate transitions between the proposed development and the open space area, which shall be planted with native species and where structures are prohibited, and allow for inter-connection of open space areas, as appropriate.						
Implements Which Policy(ies)	NR-1.2; NR-2.4; NR-4.6; LU-3.3; LU-4.8; LU-4.9; LU-19.1; LU-19.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
NR-3. The City shall continue to implement the requirements of the City’s National Pollution Discharge Elimination System (NPDES) Permit, including Storm Water Pollution Prevention Plans and Standard Urban Storm Water Mitigation Plans, and continue efforts to be in compliance with all applicable state and federal water quality regulations.						
Implements Which Policy(ies)	NR-1.3; NR-4.2; NR-6.4					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
NR-4. The City shall, as part of the review and entitlement process for development projects, continue to coordinate with relevant federal and state agencies to ensure the viability of the Liberty Canyon wildlife corridor.						
Implements Which Policy(ies)	NR-1.4; NR-4.12; LU-3.1; LU-19.1				○	
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

Table 6-8 Natural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>NR-5. The City shall explore the potential for restoring habitat and removing existing impediments to open space lands in order to support native wildlife and plant species, and encourage wildlife movement within the open space areas.</p>						
Implements Which Policy(ies)	NR-1.4; LU-3.1; LU-5.4; LU-19.3; NR-6.1; U-3.4			●		
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>NR-6. The City shall continue to implement the City’s Oak Tree Preservation Guidelines in the Zoning Code.</p>						
Implements Which Policy(ies)	NR-4.2; NR-4.10; LU-3.1; LU-3.4; LU-3.7; LU-4.1					●
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>NR-7. The City shall continue to coordinate with relevant state and federal permit agencies with jurisdiction in and around water bodies, such as creeks and drainages, to ensure that such resources are protected and development impacts minimized.</p>						
Implements Which Policy(ies)	NR-4.2; NR-6.1; NR-6.4; U-3.4; LU-3.1; LU-3.5; LU-5.4; LU-19.4					●
Responsible Department(s)	Planning and Community Development; Public Works					
Supporting Department(s)	N/A					
<p>NR-8. The City shall continue to implement the California Environmental Quality Act (CEQA).</p>						
Implements Which Policy(ies)	NR-4.3					●
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Attorney’s Office					

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Table 6-8 Natural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
NR-9. The City shall continue to install and maintain roadway medians and parkways and edges of roadways with trees and other landscaping to lessen heat island effects and to promote aesthetics and urban forestry.						
Implements Which Policy(ies)	NR-4.7; LU-5.3; LU-5.4; LU-19.1					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
NR-10. The City shall continue to maintain and augment as necessary trees and other landscaping in City parks.						
Implements Which Policy(ies)	NR-4.7; LU-5.1; LU-5.3; LU-5.4; LU-19.1					○
Responsible Department(s)	Public Works					
Supporting Department(s)	Community Services					
NR-11. The City shall minimize the application of pesticides and herbicides on all City-owned landscaped properties.						
Implements Which Policy(ies)	NR-4.9; LU-5.4					○
Responsible Department(s)	Public Works					
Supporting Department(s)	Community Services					
NR-12. The City shall continue to prepare and make available to the public a current list of appropriate native plants suitable to the Agoura Hills area, and encourage the use of such plants, as feasible, in private development projects during project review and entitlement.						
Implements Which Policy(ies)	NR-4.9; LU-5.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

Table 6-8 Natural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>NR-13. The City shall continue to prioritize the use of native landscaping suitable to the Agoura Hills area, including plants and trees that provide a high level of wildlife habitat, in all City landscaped facilities and projects, to the extent practicable.</p>						
Implements Which Policy(ies)	NR-4.9; LU-3.1; LU-5.4; LU-18.3					○
Responsible Department(s)	Public Works					
Supporting Department(s)	Planning and Community Development					
<p>NR-14. The City shall prepare informational materials regarding ways to minimize pollution in City creeks, drainages, and flood channels, including reducing the use of pesticides and herbicides on landscaping, using storm water filter mechanisms, and avoiding dumping into water bodies, to distribute to members of the public.</p>			○			
Implements Which Policy(ies)	NR-4.9; NR-6.1; NR-6.2; S-5.3; LU-5.4; U-3.4		○			
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
<p>NR-15. The City shall explore the feasibility of improving the creeks, drainages and flood channels in the City through regular removal of non-native and invasive plants and trees; planting of native species within and/or along the top of the water courses; development of adjacent bikeways and pedestrian paths, as practicable; and, in some cases, restoring developed water courses to their natural earthen and vegetated condition while still maintaining adequate flood control and protection.</p>				○		
Implements Which Policy(ies)	NR-4.11; NR-6.1; NR-6.4; LU-3.1; LU-3.5; LU-5.4; LU-19.1; S-1.5			○		
Responsible Department(s)	Public Works; Planning and Community Development					
Supporting Department(s)	N/A					
<p>NR-16. The City shall continue to coordinate with and support the efforts of the Santa Monica Mountains Conservancy/Mountains Recreation Conservation Authority and other appropriate agencies and entities in restoring native habitats in and around Agoura Hills.</p>						
Implements Which Policy(ies)	NR-4.11; NR-6.2; NR-6.4; LU-3.1; LU-3.5; LU-5.4;U-3.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-8 Natural Resources Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>NR-17. The City shall continue its efforts in improving and protecting the water quality of the City’s creeks, drainages and flood control channels through periodic community clean up events; public education programs regarding pollution prevention, as well as compliance with the requirements of the National Pollution Discharge Elimination System (NPDES) Permit, and other federal and state water quality regulations, and shall include coordinating and collaborating with other jurisdictions and agencies as appropriate to achieve water quality aims.</p>						●
<p>Implements Which Policy(ies)</p>	NR-4.11; NR-6.1; NR-6.4; NR-6.5; NR-6.6; LU-3.5; U-3.4					
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	N/A					
<p>NR-18. The City shall help promote citizen participation in educational opportunities offered by community and environmental organizations and other relevant government entities to learn about the natural resources, including plants and wildlife, in the region.</p>						●
<p>Implements Which Policy(ies)</p>	NR-4.13					
<p>Responsible Department(s)</p>	Community Services; Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>NR-19. The City shall update its Water Efficient Landscape Ordinance in accordance with state requirements to minimize the use of water in landscape irrigation.</p>		●				
<p>Implements Which Policy(ies)</p>	NR-5.3					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	City Attorney’s Office					
<p>NR-20. The City shall continue to comply with the requirements and plans of the South Coast Air Quality Management District and the Southern California Association of Governments, as well as other state and federal legislation, regarding air quality.</p>						●
<p>Implements Which Policy(ies)</p>	NR-7.1					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-8 Natural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
NR-21. The City shall continue to utilize low-emission City vehicles, and convert existing gasoline-powered fleet vehicles to cleaner fuels as technology becomes available.						
Implements Which Policy(ies)	NR-7.3					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
NR-22. The City shall continue to require that all construction projects comply with the mandates and recommendations, as appropriate, of the South Coast Air Quality Management District regarding fugitive dust control.						
Implements Which Policy(ies)	NR-7.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
NR-23. The City shall continue to implement its street sweeping program.						
Implements Which Policy(ies)	NR-7.4					○
Responsible Department(s)	Public Works					
Supporting Department(s)	N/A					
NR-24. The City shall continue to comply with Division of Mines and Geology regulations, as applicable.						
Implements Which Policy(ies)	NR-8.1					○
Responsible Department(s)	Public Works; Planning and Community Development					
Supporting Department(s)	Building					
NR-25. The City shall continue to comply with all state requirements regarding climate change and greenhouse gas reduction, including preparing necessary plans and analyses.						
Implements Which Policy(ies)	NR-10.1					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-8 Natural Resources Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
NR-26. The City shall ensure that any City plans prepared related to climate change and greenhouse gas reduction are consistent with relevant regional plans addressing similar issues, and that the City coordinates and collaborates, as legally required, with other agencies and organizations to meet climate change and greenhouse gas reduction goals, required by the state and federal government.						
Implements Which Policy(ies)	NR-10.2; LU-5.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
NR-27. The City shall support the efforts of regional agencies and other entities to educate the public about the benefits and measures related to reducing greenhouse gases.						
Implements Which Policy(ies)	NR-10.3; LU-5.4					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
NR-28. The City shall continue to enforce the Sign Ordinance of the Municipal Code, and shall continue the abatement of outdoor advertising displays (such as billboards) to the extent feasible.						
Implements Which Policy(ies)	NR-2.5					○
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	City Manager's Office					

Table 6-9 Community Safety Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
S-1. The City shall continue to ensure that all development projects comply with federal, state and Los Angeles County requirements for floodplain management, flood hazard protection and use, and storage of hazardous materials.						
Implements Which Policy(ies)	S-1.3; S-1.6; S-1.7					○
Responsible Department(s)	Public Works; Building					
Supporting Department(s)	N/A					
S-2. The City shall continue to update and implement the Standardized Emergency Management System (SEMS) Plan in compliance with state and other agency requirements, and educate and train City staff, as necessary.						
Implements Which Policy(ies)	S-1.4; S-4.6; S-5.1; S-6.1; S-6.2; S-6.3					○
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					
S-3. As development projects are proposed, the City shall continue to work with applicants to preserve the floodplain as open space, and discourage channelization, if possible.						
Implements Which Policy(ies)	S-1.5					○
Responsible Department(s)	Planning and Community Development; Public Works					
Supporting Department(s)	N/A					
S-4. The City shall continue to ensure compliance with state and City seismic and geologic safety standards during the development project review and entitlement phase, requiring technical studies and investigations for ground rupture, ground shaking, liquefaction, expansive soils, subsidence, and other factors on sites, as necessary, and incorporating best management practices and protective measures into the project.						
Implements Which Policy(ies)	S-2.1; S-2.2					○
Responsible Department(s)	Building; Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-9 Community Safety Implementation Program		2010–2011	2012–2015	2016–2035	Annual	Ongoing
<p>S-5. The City shall encourage existing important public facilities located in the City, including schools, to upgrade and retrofit structures that do not meet current building standards and within areas susceptible to seismic or geologic hazards, as feasible.</p>						
<p>Implements Which Policy(ies)</p>	S-2.3					○
<p>Responsible Department(s)</p>	Building					
<p>Supporting Department(s)</p>	N/A					
<p>S-6. The City shall explore the potential for state or federal funding to assist in seismic upgrades and retrofit of existing buildings.</p>						
<p>Implements Which Policy(ies)</p>	S-2.4					○
<p>Responsible Department(s)</p>	Building					
<p>Supporting Department(s)</p>	N/A					
<p>S-7. The City shall continue to implement the County Fire Department developer fee for new development.</p>						
<p>Implements Which Policy(ies)</p>	S-3.5					○
<p>Responsible Department(s)</p>	Building					
<p>Supporting Department(s)</p>	Planning and Community Development; Finance					
<p>S-8. The City shall continue to work with the County of Los Angeles Fire Department regarding fuel modification issues on proposed development projects to encourage protection of natural resources and habitat, and to uphold the City landscaping criteria while providing wildland and urban fire protection.</p>						
<p>Implements Which Policy(ies)</p>	S-3.8; S-3.9					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-9 Community Safety Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>S-9. The City shall continue to request input regarding safety and crime prevention design issues from the Los Angeles County Sheriff Department during development project review and entitlement, as appropriate.</p>						
Implements Which Policy(ies)	S-4.5					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>S-10. The City shall coordinate with relevant county, state, and federal agencies as necessary to ensure that users, producers, and transporters of hazardous materials and wastes abide by applicable laws.</p>						
Implements Which Policy(ies)	S-5.4					⊙
Responsible Department(s)	Building					
Supporting Department(s)	N/A					
<p>S-11. The City shall continue to require the preparation of soil and groundwater contamination assessments in accordance with applicable standards for development projects during the project review and entitlement phase in areas where there is the potential for hazardous materials to be present, and the City shall require that the recommendations of such assessments, including necessary remediation procedures, are implemented in compliance with relevant laws, including those of the Los Angeles County Environmental Health Division, County Department of Toxic Substances Control, and the Regional Water Quality Control Board, with the contaminated site remediated prior to grading and construction of the project.</p>						
Implements Which Policy(ies)	S-5.5					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	Building; Public Works					

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Table 6-9 Community Safety Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>S-12. The City shall only approve projects involving sensitive land uses (including residences, schools, daycare and eldercare centers, playgrounds, medical facilities) within or adjacent to areas with land use designations that allow industrial and manufacturing facilities if an analysis provided by the project proponent during the review and entitlement phase demonstrates that the health risk from the use, transport or storage of hazardous materials will not be significant.</p>						●
<p>Implements Which Policy(ies)</p>	S-5.6					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>S-13. The City shall continue to ensure uses in mixed-use projects do not pose significant hazardous materials health risks during the design review and entitlement phase.</p>						●
<p>Implements Which Policy(ies)</p>	S-5.6					
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	Building					

Table 6-10 Noise Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>N-1. The City shall require the preparation of a noise study during the project review and entitlement phase, as deemed necessary by the Planning and Community Development Department, for the following: (1) New residential and other noise sensitive uses (including schools, libraries, hospitals and other similar medical facilities) along the freeway corridor and major thoroughfares and near stationary noise sources; and (2) Substantial noise generating uses proposed in and near residential and other areas where there are sensitive noise receptors in the site vicinity. Such project shall comply with the recommendations of the noise study to mitigate noise levels to the extent feasible.</p>						○
Implements Which Policy(ies)	N-1.1; N-2.3; N-3.1					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>N-2. For substantial noise generating uses proposed in and near residential and other areas where there are sensitive noise receptors in the site vicinity (including hospitals and other similar medical facilities, libraries and schools), and for mixed use development projects that include residential uses, the City shall require that the project demonstrate during the review and entitlement phase that the structure(s) will adequately isolate noise between adjacent uses (using such methods as building orientation, window insulation, common wall separation, common floor/ceiling separation), and that such projects incorporate physical construction standards (including equipment) and site design components (locating loading areas, parking lots, primary driveways, trash enclosures, mechanical equipment and other noise sources away from the residential and other sensitive uses) to the extent feasible to reduce noise between adjacent uses.</p>						○
Implements Which Policy(ies)	N-1.2; N-1.3; M-4.4; LU-16.3; LU-27.3					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
<p>N-3. The City shall require during the project review and entitlement phase that new development incorporate all practicable measures to provide adequate sound insulation and noise protection from existing and anticipated noise sources.</p>						○
Implements Which Policy(ies)	N-1.4; N-3.1					
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					

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Table 6-10 Noise Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
<p>N-4. The City shall consider as part of the project review and entitlement phase for development projects considered noise sensitive land uses (including schools, libraries, hospitals and other similar medical facilities) within areas exceeding ambient noise standards for that given use if an analysis provided by the project proponent demonstrates that the health risk from locating such uses in these areas will not be significant.</p>						
<p>Implements Which Policy(ies)</p>	N-1.5; N-3.1					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>N-5. The City shall continue to require during the project review and entitlement phase that development projects be evaluated for consistency with the Noise/Land Use Compatibility Matrix (Table N-1) and the Interior and Exterior Noise Standards (Table N-2), as well as noise regulations in the Municipal Code.</p>						
<p>Implements Which Policy(ies)</p>	N-1.6; N-3.1					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					
<p>N-6. The City shall continue to design roadway improvement projects, and coordinate as necessary with the California Department of Transportation, so that roadway noise exposure to adjacent uses is minimized, and the City shall continue to require the incorporation of noise attenuation measures in such roadway projects.</p>						
<p>Implements Which Policy(ies)</p>	N-2.2; M-4.5					○
<p>Responsible Department(s)</p>	Public Works					
<p>Supporting Department(s)</p>	Planning and Community Development					
<p>N-7. The City shall continue to require the use of noise walls, berms and other similar structures to reduce the effects of noise in residential and other noise sensitive land use projects adjacent to the freeway corridor and major thoroughfares, as recommended by required noise studies during project review and entitlement.</p>						
<p>Implements Which Policy(ies)</p>	N-2.2; M-4.5					○
<p>Responsible Department(s)</p>	Planning and Community Development					
<p>Supporting Department(s)</p>	N/A					

Table 6-10 Noise Implementation Program		2010-2011	2012-2015	2016-2035	Annual	Ongoing
N-8. The City shall continue to implement the City's noise regulations outlined in the Municipal Code.						
Implements Which Policy(ies)	N-3.2; N-3.3; M-4.5					⊙
Responsible Department(s)	Planning and Community Development					
Supporting Department(s)	N/A					
N-9. The City shall continue to coordinate with Caltrans and the Los Angeles County Sheriff Department to promote the enforcement of state motor vehicle noise standards along the Ventura Freeway and City streets.						
Implements Which Policy(ies)	N-2.1					⊙
Responsible Department(s)	City Manager's Office					
Supporting Department(s)	N/A					

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A

Adaptive Reuse. A method by which a building is adapted to a different use from its original use, while its general physical form is retained.

Advanced Arterial Management Systems. Advanced arterial management systems manage traffic along arterial roadways, employing traffic detectors, traffic signals, and various means of communicating information to travelers. These systems make use of information collected by traffic surveillance devices to smooth the flow of traffic along travel corridors. They also disseminate important information about travel conditions to travelers via technologies such as dynamic message signs (DMS) or highway advisory radio (HAR) (ITS, Department of Transportation).

Advanced Traveler Information. Advanced traveler information applications use a variety of technologies, including Internet websites, telephone hotlines, as well as television and radio, to allow users to make more informed decisions regarding trip departures, routes, and mode of travel.

Air Pollutant Emissions. Discharges into the atmosphere, usually specified in terms of weight per unit of time for a given pollutant from a given source (ITS, Department of Transportation).

Air Pollution. The presence of contaminants in the air in concentrations that exceed naturally occurring quantities and are undesirable or harmful.

Air Quality Standards. The prescribed level of pollutants in the outside air that cannot be exceeded legally during a specified time in a specified geographical area.

Alquist-Priolo Earthquake Fault Zoning Act. California state law that mitigates the hazard of surface faulting to structures for human occupancy.

Ambient Noise Level. The combination of noise from all sources near and far. In this context, the ambient noise level constitutes the normal or existing level of environmental noise at a given location.

Ambient. Surrounding on all sides; used to describe measurements of existing conditions with respect to traffic, noise, air, and other environments.

Average Daily Traffic (ADT). Number of vehicles (cars, trucks, etc.) on a road over a 24-hour period (measured in vehicles per day).

A-Weighted Decibel (dB(A)). A numerical method of rating human judgment of loudness. The A-weighted scale reduces the effects of low and high frequencies in order to simulate human hearing.

B

Base Flood Elevation. The highest elevation, expressed in feet above sea level, of the level of floodwaters expected to occur during a 100-year flood (i.e., a flood that has one percent likelihood of occurring in any given year).

Best Management Practices (BMP). A policy, rule, or regulation that results in greater efficiency or benefits than from standard practices.

Bicycle Lane (Class II facility). A corridor expressly reserved for bicycles, existing on a street or roadway in addition to any lanes for use by motorized vehicles.

Bicycle Path (Class I facility). A paved route not on a street or roadway and expressly reserved for bicycles traversing an otherwise unpaved area. Bicycle paths may parallel roads but typically are separated from them by landscaping.

Bicycle Route (Class III facility). A facility shared with motorists and identified only by signs, a bicycle route has no pavement markings or lane stripes.

Bikeways. A term that encompasses bicycle lanes, bicycle paths, and bicycle routes.

Biological Community. A naturally occurring group of different plant and animal species that live in a particular environment.

Buffer. A strip of land designated to protect one type of land use from another incompatible use. Where a commercial district abuts a residential district, for example, additional use, yard, or height restrictions may be imposed to protect residential properties. The term may also be used to describe any zone that separates two unlike zones, such as a multi-family housing zone between single-family housing and commercial uses.

Build-out. Development of land to its full potential or theoretical capacity as permitted under current or proposed planning designations or zoning.

C

California Environmental Quality Act (CEQA). A state law (California Public Resources Code Section 21000 et seq.) requiring state and local agencies to regulate activities with consideration for environmental protection. If a proposed activity has the potential for a significant adverse environmental impact, an Environmental Impact Report (EIR) must be prepared and certified as to its adequacy before taking action on the proposed project. General Plans usually require the preparation of a “Program EIR.”

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Capital Improvement Program (CIP). A proposed timetable or schedule of all future capital improvements (government acquisition of real property, major construction project, or acquisition of long-lasting, expensive equipment) to be carried out during a specific period and listed in order of priority, together with cost estimates and the anticipated means of financing each project. Capital improvement programs are usually projected five or six years in advance and should be updated annually.

Capital Improvement. A specific undertaking involving procurement, construction, or installation of facilities or related equipment which improves, preserves, enhances or modernizes the City's provision of municipal services, has a useful life of at least five years, and costs in excess of \$20,000.

Carbon Dioxide. A colorless, odorless, nonpoisonous gas that is a normal part of the atmosphere.

Carbon Footprint. A measure of the impact of human activities on the environment. Carbon Footprint can be measured as the total amount of greenhouse gases (GHG) and carbon dioxide emitted for a product or service within a specific geographic area.

Carbon Monoxide. A colorless, odorless, highly poisonous gas produced by automobiles and other machines with internal combustion engines that imperfectly burn fossil fuels such as oil and gas.

Civic Uses. See "Public and Quasi-Public Uses."

Class I Bike Route. A bike path characterized by complete physical separation from automotive traffic.

Class II Bike Route. A portion of a roadway or shoulder which is separated from traffic lanes by the use of a solid white stripe on the pavement and has been designated for preferential use by bicyclists.

Class III Bike Route. A bicycle route with roadside signs suggesting a route for cyclists, and urging auto users to share the road, but lacking any striping or preferential space for cyclists.

Climate Change. The change in the average weather of the earth that may be measured by changes in wind patterns, storms, precipitation, and temperature.

Community Noise Equivalent Level (CNEL). The average equivalent sound level during a 24-hour day, obtained after addition of 5 decibels (dB) to sound levels in the evening from 7:00 P.M. to 10:00 P.M. and after addition of 10 dB to sound levels in the night after 10 :00P.M. and before 7:00 A.M. (see also "A-Weighted Decibel").

Complete Neighborhood. A neighborhood that promotes livability and safety for residents of all ages, incomes, and cultural backgrounds with characteristics

such as: a mix of housing types and housing affordability; one or more nodes or districts of vibrant commercial or civic activity that provide identity for the neighborhood; neighborhood services and facilities including schools, parks, retail (e.g., grocery store, drug store), restaurants and cafes, and community centers or other public meeting hall; employment opportunities accessible by transit; sustainable designs and green infrastructure that respond to climatic demands and conserves scarce resources; extensive tree canopy and attractive landscaping; a sense of personal safety (e.g., low crime rate, short police and emergency response times); an interconnected street network with short blocks and few cul-de-sacs; convenient access to public transportation (e.g., light rail and bus); a complete network of pedestrian, bicycle, transit, and roadway facilities that are connected to adjacent neighborhoods, centers, corridors, and employment; and well-maintained housing and public facilities.

Complete Streets. Streets that include facilities and designs that enable safe access for all users (i.e., pedestrians, bicyclists, motorists and transit riders) of all ages and abilities with characteristics such as comprehensive, integrated, and connected network; balanced design; variety of uses and activities that create a varied streetscape; design that relates well to bordering uses and allows for continuous activity; pedestrian and biking facilities that promote safety and maximize access to bordering uses; aesthetically designed street lights that provide sufficient illumination of sidewalks; consistent landscaping that includes street trees and landscaped medians and sidewalks; sustainable design that minimizes runoff, minimizes heat island effects, responds to climatic demands, and conserves scarce resources; and well-maintained facilities.

Crime Prevention Through Environmental Design (CPTED). The design and effective use of the built environment which may lead to a reduction in the fear and incidence of crime, and an improvement of the quality of life. (National Crime Prevention Institute)

Critical Facilities. Facilities serving or housing people in the event of an earthquake or flood, such as hospitals, fire, police, and emergency service facilities; and utility “lifeline” facilities, such as water, electricity, and gas supply, sewage disposal, communications, and transportation facilities.

Cultural Resource. A broad definition for a variety of resources, including archaeological sites, isolated artifacts, Native American cultural properties, and historic buildings, structures, landscapes, sites, and features.

D

Day-Night Average Noise Level (L_{dn}). A 24-hour average L_{eq} with a 10 dBA “penalty” added to noise levels during the hours of 10:00 P.M. to 7:00 A.M. to account for increased sensitivity that people tend to have to nighttime noise. Because of this penalty, the L_{dn} would always be higher than its corresponding

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24-hour L_{eq} (e.g., a constant 60 dBA noise over 24 hours would have a 60 dBA L_{eq} , but a 66.4 dBA L_{dn}).

dBA. Measurement unit for “a-weighted decibels,” which are commonly used for measuring environmental and industrial noise and the potential hearing damage associated noise health effects.

Decibel (dB). A unit for describing the amplitude of sound, as it is heard by the human ear (see also “A-Weighted Decibel,” “Community Noise Equivalent Level,” and “Day-Night Average Level”).

E

There are no terms to be included.

F

Federally Mapped Floodplain. A flood prone area that has been mapped and accepted by FEMA as the result of a flood insurance study (FIS). Mapped floodplains are used for flood insurance needs and for other regulatory purposes.

Fire Hazard Zone. An area where, due to slope, fuel, weather, or other five related conditions, the potential loss of life and property from a fire necessitates special fire protection measures and planning before development occurs.

Fiscal Impact Analysis. A projection of the direct public costs and revenues resulting from population or employment change to the local jurisdiction(s) in which the change is taking place. Enables local governments to evaluate relative fiscal merits of general plans, specific plans, or projects.

Flood Insurance Rate Map (FIRM). Maps issued by FEMA that show special flood hazard areas, including the 100-year floodplain. They also show flood insurance rate map zones and other flood-related information applicable to a community.

Flood, Regulatory Base. Flood having a one percent chance of being equaled or exceeded in any given year (e.g., 100-year flood).

Floodplain. A lowland or relatively flat area adjoining the banks of a river or stream that is subject to a one percent or greater chance of flooding in any given year (e.g., 100-year flood).

Floodway. The channel of a watercourse or river and the portions of the floodplain adjoining the channel that are reasonably required to carry and discharge the base flood of the channel.

Floor Area Ratio (FAR). The ratio of gross building area (GBA) of development divided by the total net lot area (NLA). For example, a one-story building covering its entire lot would have a FAR of 1.0. A two-story building covering half its lot would also have an FAR of 1.0. The formula for calculating FAR is $GBA/NLA = FAR$.

Fuel Modification. The manipulation or removal of fuels to reduce the likelihood of ignition and/or to lessen potential damage and resistance to control. Fuel modification zones are strategically placed as a buffer to open space, or areas of natural vegetation and generally would occur surrounding the perimeter of a subdivision, commercial development, or isolated development of a single-family dwelling.

Greenbelt. An open area that may be cultivated or maintained in a natural state surrounding development or used as a buffer between land uses or to mark the edge of an urban or developed area.

Greenhouse Gases (GHG). Gases that trap heat in the atmosphere, analogous to the way a greenhouse retains heat. Common GHGs include water vapor, carbon dioxide, methane, nitrous oxides, chlorofluorocarbons, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride, ozone, and aerosols. The accumulation of GHG in the atmosphere regulates the earth's temperature. Without the natural heat trapping effect of GHG, the earth's surface would be cooler.

H

Hazardous Material. A material that, because of its quantity, concentration, or physical, chemical characteristics poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. Hazardous materials include, but are not limited to, hazardous substances, hazardous waste, and any material that a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment. (California Health and Safety Code)

Hazardous Waste. A waste or combination of wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may either (a) cause, or significantly contribute to, an increase in mortality or an increase in serious, irreversible, or incapacitating irreversible, illness or (b) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported or disposed of, or otherwise managed. (California Health and Safety Code)

I

Impact Fees. Fees required by City code, ordinance, resolution or other City law to be paid as a condition of, or prerequisite to, issuance of a building permit for the development of residential uses, as those fees may be amended from time to time. (SCC 17.191.020)

In Situ. A Latin phrase meaning “in place.” Archaeologically it refers to an artifact or object being found in its original, undisturbed position.

J

Joint Powers Authority (JPA). A legal arrangement that enables two or more units of government to share authority in order to plan and carry out a specific program or set of programs that serves both units.

Joint-Use Facility. A public facility that serves multiple purposes (e.g., a drainage detention basin that is an attractive recreational amenity) or provides shared services (e.g., a library shared by a high school and a college).

K

There are no terms to be included.

L

Level of Service (LOS). A quality measure describing transportation operating conditions, generally in terms of such service measures as speed and travel time, freedom to maneuver, and traffic interruptions. The transportation LOS system uses the letters A through F to designate different levels, with LOS A representing the best operating conditions and LOS F the worst.

Light Pollution. Excessive or obtrusive light created by humans.

Livable Community. Recognizes its own unique identity and places a high value on the planning processes that help manage growth and change to maintain and enhance its community character (American Institute of Architects).

M

Mineral Resource Zone (MRZ). Areas classified on the basis of geologic factors without regard to existing land use and land ownership; categorized into four general classifications (MRZ-1 through MRZ-4). Of the four, the MRZ-2 classification is recognized in land use planning because the likelihood for occurrence of significant mineral deposits is high, and the classification may be a

factor in the discovery and development of mineral deposits that would tend to be economically beneficial to society.

Mixed-Use Development. Properties on which various uses, such as office, commercial, institutional, and residential, are combined in a single building or on a single site in an integrated development project with significant functional interrelationships and a coherent physical design. A “single site” may include contiguous properties.

Mutual Aid Agreements. An agreement between agencies and/or jurisdictions to assist each other in times of emergency or when the other agency’s resources can more efficiently respond to calls for service than the agency that is the normal service provider.

N

National Flood Insurance Program (NFIP). The NFIP, managed by FEMA, makes federally backed flood insurance available in communities that agree to adopt and enforce floodplain management ordinances to reduce future flood damage.

National Pollutant Discharge Elimination System (NPDES). A national program under Section 402 of the Clean Water Act for regulation of discharges of pollutants from point sources to waters of the United States. Discharges are illegal unless authorized by an NPDES permit. (U.S. Environmental Protection Agency).

Noise Attenuation. The ability of a material, substance, or medium to reduce the noise level from one place to another or between one room and another. Noise attenuation is specified in decibels (dB).

Noise Exposure Contours. Lines drawn about a noise source indicating constant energy levels of noise exposure. CNEL and L_{dn} are the metrics utilized to describe community noise exposure.

Noise Sensitive Land Use. Those specific land uses that have associated indoor and/or outdoor human activities that may be subject to stress and/or significant interference from noise produced by community sound sources. Such human activity typically occurs daily for continuous periods of 24 hours or is of such a nature that noise is significantly disruptive to activities that occur for short periods.

Nonattainment. The condition of not achieving a desired or required level of performance. Frequently used in reference to air quality.

Nonconforming Structure. A structure that was lawfully erected but that does not conform to the property development regulations prescribed in the regulations for the district in which the structure is located by reason of

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adoption or amendment of this code or by reason of annexation of territory to the City.

Nonconforming Use. A use of a structure or land that was lawfully established and maintained but that does not conform to the use regulations or required conditions for the district in which it is located by reason of adoption or amendment of this code or by reason of annexation of territory to the City.

O

There are no terms to be included.

P

Parking, Shared. A public or private parking area used jointly by two or more uses.

Peak Hour. The time period during which the greatest demand occurs on the transportation system in the morning and early afternoon, also known as “rush hour.”

Permeability (groundwater). Ability of a rock or unconsolidated deposit to transmit water through spaces that connect between grains. The size and shape of the spaces controls how well water transmits, or “flows.”

Potable Water. Water suitable for consumption by humans (i.e., drinking water).

Public and Quasi-public Uses. Institutional, academic, governmental, and community service uses, either owned publicly or operated by nonprofit organizations, including private hospitals and cemeteries.

Q

There are no terms to be included.

R

Reclaimed Water. Treated wastewater that can be used for irrigation and other nonpotable uses.

Rehabilitation. The upgrading of a building, previously in a dilapidated or substandard condition, for human habitation or use.

Ridgeline, Primary and Secondary. A line marking a ridgetop. Primary ridgelines are mostly undeveloped primary topographical features consisting of slopes greater than 25 percent that dominate the City’s landscape. Secondary

ridgelines are important form-giving and space-defining features of lesser significance than primary ridgelines because views of these features are partially blocked or have been developed with urban land uses.

Right-of-way. A linear strip of land reserved exclusively for transportation, including, but not limited to, streets, bike lanes, sidewalks, on-street parking, transit lanes, landscaping, and/or railroad tracks.

S

Sensitive Species. Includes those plant and animal species considered threatened or endangered by the U.S. Fish and Wildlife Service and/or the California Department of Fish and Game according to Section 3 of the federal *Endangered Species Act*:

- **Endangered**—any species in danger of extinction throughout all, or a significant portion of, its range
- **Threatened**—a species likely to become an endangered species within the foreseeable future throughout all, or a portion of, its range; these species are periodically listed in the Federal Register and are, therefore, referred to as “federally listed” species

Special Assessment District. An area where an assessment is imposed against a property because of a public project that benefits the owners in the defined area (California Government Code Section 16271[d]).

Special District. Any public agency, other than a local government, formed pursuant to general law or special act for the local performance of governmental or proprietary functions within limited boundaries. Special district includes, but is not limited to, a county service area, a maintenance district or area, an improvement district or improvement zone, or any other zone or area, formed for the purpose of designating an area within which a property tax rate will be levied to pay for a service or improvement benefiting that area.

Specific Plan. A legal tool authorized by Article 8 of the Government Code (Section 65450 et seq.) for the systematic implementation of the general plan for a defined portion of a community’s planning area. A specific plan must specify in detail the land uses, public and private facilities needed to support the land uses, phasing of development, standards for the conservation, development, and use of natural resources, and a program of implementation measures, including financing measures.

Sustainable. Community use of natural resources in a way that does not jeopardize the ability of future generations to live and prosper.

T

Traffic Calming Features. Measures taken to slow traffic and/or reduce traffic volumes on neighborhood streets. They include: signage and speed limit signs, striping, speed humps, and traffic circles.

Transit. The conveyance of persons or goods from one place to another by means of a local, public transportation system.

Transportation Demand Management (TDM). A strategy for reducing demand on the road system by reducing the number of vehicles using the roadways and/or increasing the number of persons per vehicle. TDM attempts to reduce the number of persons who drive alone on the roadway during the commute period and to increase the number in carpools, vanpools, buses and trains, walking, and biking. TDM can be an element of TSM (see below).

Transportation Systems Management (TSM). Individual actions or comprehensive plans to reduce traffic congestion by increasing the efficiency of the transportation system itself. Examples would include improved traffic signal timing, coordination of multiple traffic signals, or spot improvements that increase capacity of the roadway system.

U

Urban Forest. Tree population in an urban setting managed for the purpose of improving the urban environment.

Urban Heat Island Effect. The urban heat island effect is a measurable increase in ambient urban air temperatures resulting primarily from the replacement of vegetation with buildings, roads, and other heat-absorbing infrastructure. The heat island effect can result in significant temperature differences between rural and urban areas. (U.S. Environmental Protection Agency)

V

There are no terms to be included.

W

White Roof. A roof coated with a light-colored polymer that reflects sunlight and conserves energy.

Wildlife Corridors. A strip of habitat connecting wildlife populations separated by human activities (e.g., roads, development) that allows an exchange of individual wildlife populations and facilitates reestablishment of wildlife populations in isolated areas.

XYZ

There are no terms to be included.

Appendix A **General Plan Policies
Addressing Global Climate
Change**

GENERAL PLAN POLICIES ADDRESSING GLOBAL CLIMATE CHANGE

The sources, impacts, and solutions to climate changes are complex. Climate change and greenhouse gas emissions reduction are addressed in policies and programs in multiple elements of this General Plan rather than in a single section. Table A-1 (General Plan Policies Addressing Climate Change) identifies the policies in the Agoura Hills General Plan that carry out the primary objectives of AB 32: mitigation (reduce greenhouse gas emissions) and adaptation (changing current strategies to adapt to climate change). Table A-1 categorizes the General Plan policies according to how they accomplish the primary objectives below as a response to climate change:

- Mitigation (Objective A)—Producing a strategy that seeks to reduce greenhouse gas emissions
- Adaptation (Objective B)—Adapting current strategies so that consideration of climate change is integral to planning activities and decisions

Table A-1 General Plan Policies Addressing Climate Change	
Element	Policies
OBJECTIVE A—MITIGATION: REDUCTION IN GREENHOUSE GAS EMISSIONS	
Strategy A-1: Reduce vehicle trips generated, gasoline consumption, and greenhouse gas emissions	
Community Conservation and Development	LU-1.1 Development Locations LU-1.3 Development Phasing LU-2.1 Range of Housing Types LU-2.2 Retail Services LU-2.3 Employment Opportunities LU-2.5 Community Services LU-4.2 Connected Open Space Network LU-4.3 Organization of Places LU-4.4 Concentration of Development Density LU-4.7 Building Relationship to Public Places LU-4.8 Connectivity LU-5.4 Sustainable Land Development Practices LU-7.3 Senior Housing LU-7.4 Complete Neighborhoods LU-7.5 Walkable Neighborhoods LU-7.6 Neighborhood Connectivity LU-9.2 Parks and Open Space Amenities LU-10.2 Amenities LU-10.4 Streetscapes LU-13.5 Connectivity to Neighborhoods LU-14.1 Land Use Mix LU-14.3 On-Site Amenities LU-15.2 Supporting Uses LU-15.4 Childcare Facilities LU-15.3 Bicycle Facilities LU-16.1 Site Planning LU-17.1 Site Development LU-17.2 Environmental Context LU-18.1 Adequate Community-Supporting Uses LU-18.2 Co-Location of Community Facilities LU-18.3 Design of Civic Spaces and Uses

Table A-1 General Plan Policies Addressing Climate Change	
Element	Policies
Infrastructure and Community Services	M-1.3 Minimum Level of Service Standard M-2.1 Complete Streets M-2.3 Transportation Planning M-2.4 Interconnected System M-2.5 Comprehensive Bicycle and Pedestrian System M-3.1 Intelligent Transportation System M-6.2 Mode Choice M-6.3 Design Enhancements M-7.1 Walkability M-7.2 Pedestrian Connectivity M-7.4 Walkable Developments M-7.5 Safe Routes to School M-8.1 Bikeway Linkages/Connectivity M-9.1 Transit Commuting M-9.3 Citywide Shuttle Service M-9.4 Local Transit M-10.1 Current Transportation Demand Management Techniques M-10.2 Trip Reduction M-10.3 Ride Share M-10.4 City Employee TDM Program M-10.5 Preferential Parking M-11.2 Shared Parking for TDM Programs CS-1.3 Bicycle and Pedestrian Connections CS-5.1 Regional Trail Linkages CS-5.2 Local Trail Linkages CS-5.9 Connecting to Trail System
Natural Resources	—
Community Safety	—
Strategy A-2: Reduce non-renewable electrical and natural gas/energy consumption and generation (energy efficiency)	
Community Conservation and Development	LU-1.1 Development Locations LU-1.3 Development Phasing LU-2.1 Range of Housing Types LU-3.8 Night Sky LU-5.1 Sustainable Building Practices LU-5.3 Heat Island Effect LU-5.4 Sustainable Land Development Practices LU-5.5 Revitalization of Obsolete and Underused Properties LU-5.7 Housing Maintenance LU-7.2 Housing Character and Design LU-7.3 Senior Housing LU-7.4 Complete Neighborhoods LU-7.5 Walkable Neighborhoods LU-7.6 Neighborhood Connectivity LU-8.3 Integration of Development with Natural Setting LU-12.1 Diversity of Uses LU-12.2 Freeway Corridor LU-12.5 Differentiation of Districts LU-18.3 Design of Civic Buildings and Spaces ED-2.3 Efficient Service Delivery

Table A-1 General Plan Policies Addressing Climate Change	
Element	Policies
Infrastructure and Community Services	M-4.6 Energy Reduction M-6.1 Efficient System U-5.3 Solar Access U-5.4 Energy Efficient Incentives U-5.6 Energy Conservation U-5.7 Solar Panels U-6.3 Evolving Technologies
Natural Resources	NR-9.2 Energy Conservation for City Facilities
Community Safety	—
Strategy A-3: Increase generation and use of renewable energy sources	
Community Conservation and Development	LU-5.1 Sustainable Building Practices LU-5.3 Sustainable Land Development Practices LU-7.2 Housing Character and Design U-5.3 Solar Access U-5.7 Solar Panels
Infrastructure and Community Services	—
Natural Resources	—
Community Safety	—
Strategy A-4: Reduce water consumption	
Community Conservation and Development	LU-2.1 Range of Housing Types LU-4.1 Primary Contributor to Urban Form LU-5.1 Sustainable Building Practices LU-5.3 Sustainable Land Development Practices LU-18.3 Design of Civic Buildings and Spaces U-1.4 Water Conservation Programs U-1.6 Reclaimed Wastewater
Infrastructure and Community Services	—
Natural Resources	NR-5.1 Water Conservation and Education NR-5.2 Water Conservation Measures NR-5.3 Water Efficient Landscaping and Irrigation NR-5.4 Optimum Timing for Water Irrigation NR-5.5 Recycled Water
Community Safety	—
Strategy A-5: Reduce solid waste and maximize reuse of solid waste	
Community Conservation and Development	LU-2.1 Range of Housing Types LU-5.1 Sustainable Building Practices LU-5.2 Existing Structure Reuse
Infrastructure and Community Services	U-4.2 Diversion of Waste U-4.5 Recycling for New Development U-4.7 Recycling and Reuse of Construction Waste U-4.8 Residential Waste Recycling U-4.9 Non-Residential Waste Recycling
Natural Resources	—
Community Safety	—

Table A-1 General Plan Policies Addressing Climate Change

Element	Policies
Strategy A-6: Promote carbon dioxide consuming landscaping	
Community Conservation and Development	LU-3.1 Scenic and Natural Areas LU-3.2 Tree Preservation LU-8.6 Landscaping LU-13.4 Retail Streetscapes
Infrastructure and Community Services	—
Natural Resources	NR-5.9 Landscaping
Community Safety	—
Strategy A-7: Maximize preservation of open spaces and natural areas	
Community Conservation and Development	LU-1.2 Development Locations LU-3.1 Scenic and Natural Areas LU-3.2 Hillside LU-3.3 Open Spaces and Greenbelts LU-3.4 Tree Preservation LU-3.5 Creeks and Natural Drainage LU-3.6 Development Respect for Environmental Setting LU-19.1 City of Trees and Open Spaces LU-19.2 Open Space Preservation LU-19.4 Conserve Natural Hillside LU-20.1 Protecting the Open Space Character LU-20.4 Land Use Retention as Open Space
Infrastructure and Community Services	U-3.4 Conservation of Open Space Areas
Natural Resources	NR-1.1 Open Space Preservation NR-4.1 Resource Protection NR-4.2 Conserve Natural Resources NR-4.5 Open Space Preservation NR-4.7 Green Infrastructure NR 4.11 Creeks and Natural Resources NR-6.4 Protect Open Space Areas and Water Resources
Community Safety	—
OBJECTIVE B—ADAPTATION: ADAPTING CURRENT STRATEGIES SO THAT CLIMATE CHANGE IS INTEGRAL TO PLANNING ACTIVITIES AND DECISIONS	
Strategy B-1: Reduce risks from wildfire, flooding, and other hazards resulting from climate change	
Community Conservation and Development	LU-1.2 Development Locations LU-4.4 Concentration of Development Density LU-5.1 Sustainable Building Practices
Infrastructure and Community Services	—
Natural Resources	NR-4.4 Cluster Development
Community Safety	S-1.7 Flood Mitigation Design S-3.2 Wildfire Mitigation
Strategy B-2: Conserve and improve water supply due to shortages from climate change	
Community Conservation and Development	LU-2.1 Range of Housing Types LU-5.1 Sustainable Building Practices
Infrastructure and Community Services	—
Natural Resources	—
Community Safety	—

Table A-1 General Plan Policies Addressing Climate Change	
Element	Policies
Strategy B-3: Provide education and leadership in response to climate change actions	
Community Conservation and Development	LU-5.2 Existing Structure Reuse LU-5.3 Heat Island Effect
Infrastructure and Community Services	M-6.5 Education U-4.4 Community Education
Natural Resources	NR-6.5 Watershed Education NR-9.1 Public Outreach NR-10.1 Climate Change NR-10.2 Regional Coordination NR-10.3 Outreach and Education
Community Safety	—

SOURCE: PBS&J 2009