Appendix B
APPENDIX B
GLOSSARY

The terms in this glossary are excerpted and modified from the State General Plan Guidelines, which are adapted from the California General Plan Glossary, 1997, published by the California Planning Roundtable, Naphtali H. Knox, AICP, and Charles E. Knox, Editors. Some terms have been added at the request of the City of Rocklin.

Abbreviations

AB: Assembly Bill
ADA: Americans with Disabilities Act
ADT: Average daily trips made by vehicles or persons in a 24-hour period
CDBG: Community Development Block Grant
CEQA: California Environmental Quality Act
CDFG: California Department of Fish and Game
CFD: Mello-Roos Community Facilities District
CHFA: California Housing Finance Agency
CHP: California Highway Patrol
CIP: Capital Improvements Program
CMP: Congestion Management Plan
CNEL: Community Noise Equivalent Level
COG: Council of Governments
CRA: Community Redevelopment Agency
CSD: Community Services District
EIR: Environmental Impact Report (State)
EIS: Environmental Impact Statement (Federal)
FAR: Floor Area Ratio
FEMA: Federal Emergency Management Agency
FHWA: Federal Highway Administration
FIRM: Flood Insurance Rate Map
FMR: Fair Market Rent
FTIP: Federal Transportation Improvement Program
HCD: Housing and Community Development Department of the State of California
HOME: Home Ownership Made Easy
HMDA: Home Mortgage Disclosure Act
HUD: U.S. Department of Housing and Urban Development
JPA: Joint Powers Authority
LAFCO: Local Agency Formation Commission
LDN: Level Day Night average
LOS: Level of Service
MPO: Metropolitan Planning Organization
MRB: Mortgage Revenue Bond
MRF: Materials Recovery Facility
NEPA: National Environmental Policy Act
Acoustics: The science of sound.

Acre: a unit of land measure equal to 43,560 square feet.

Acres, Gross: The entire acreage of a site. Most communities calculate gross acreage to the centerline of proposed bounding streets and to the edge of the right-of-way of existing or dedicated streets.

Acreage, Net: The portion of a site exclusive of existing or planned public or private road rights-of-way.

Adaptive Reuse: The conversion of obsolescent or historic buildings from their original or most recent use to a new use. For example, the conversion of former hospital or school buildings to residential use, or the conversion of an historic single-family home to office use.

Affordability Covenant: A property title agreement that places resale or rental restrictions on a housing unit.
Affordable Housing: Under State and federal statutes, housing which typically costs no more than 30 percent of gross household income. Housing costs include rent or mortgage payments, utilities, taxes, insurance, homeowner association fees, and other related costs. However, specific housing assistance programs may establish slightly different guidelines regarding income levels, proportion of costs to income, or types of costs included to target specific populations in need. For example, the City of Rocklin’s First-Time Homebuyer Program does not include utilities in the cost calculations and the cost-to-income ratio is more flexible.

Agriculture: Use of land for the production of food and fiber, including the growing of crops and/or the grazing of animals on natural prime or improved pasture land.

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

Ambient Noise: The distinctive acoustical characteristics of a given space consisting of all noise sources audible at that location. In many cases, the term ambient is used to describe an existing or pre-project condition such as the setting in an environmental noise study.

Annexation: The incorporation of land area into the jurisdiction of an existing city with a resulting change in the boundaries of that city.

Aquifer: An underground, water-bearing layer of earth, porous rock, sand, or gravel, through which water can seep or be held in natural storage. Aquifers generally hold sufficient water to be used as a water supply.

Architectural Control; Architectural Review: Regulations and procedures requiring the exterior design of structures to be suitable, harmonious, and in keeping with the general appearance, historic character, and/or style of surrounding areas. A process used to exercise control over the design of buildings and their settings. (See “Design Review.”)

Assessment District: See “Benefit Assessment District.”

Assisted Housing: Housing that has been subsidized by federal, state, or local housing programs.

At-Risk Housing: Multi-family rental housing that is at risk of losing its status as housing affordable for low and moderate income tenants due to the expiration of federal, state or local agreements.

Attainment: Compliance with State and federal ambient air quality standards within an air basin. (See “Non-attainment.”)

Attenuation: The reduction of an acoustic signal.

A-Weighting: A frequency-response adjustment of a sound level meter that conditions the output signal to approximate human response.
Base Flood: In any given year, a 100-year flood that has a one percent likelihood of occurring, and is recognized as a standard for acceptable risk.

Benefit Assessment District: An area within a public agency’s boundaries that receives a special benefit from the construction of one or more public facilities. A Benefit Assessment District has no independent life; it is strictly a financing mechanism for providing public infrastructure as allowed under various statutes. Bonds may be issued to finance the improvements, subject to repayment by assessments charged against the benefiting properties. Creation of a Benefit Assessment District enables property owners in a specific area to cause the construction of public facilities or to maintain them (for example, a downtown, or the grounds and landscaping of a specific area) by contributing their fair share of the construction and/or installation and operating costs.

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.

Biotic Community: a group of living organisms characterized by a distinctive combination of both animal and plant species in a particular habitat.

Blight: A condition of a site, structure, or area that may cause nearby buildings and/or areas to decline in attractiveness and/or utility. The Community Redevelopment Law (Health and Safety Code, Sections 33031 and 33032) contains a definition of blight used to determine eligibility of proposed redevelopment project areas.

Blueline Stream: A watercourse shown as a blue line on a U.S. Geological Service topographic quadrangle map.

Bond: An interest bearing promise to pay a stipulated sum of money, with the principal amount due on a specific date. Funds raised through the sale of bonds can be used for various public purposes.

Buffer Zone: An area of land separating two distinct land uses that acts to soften or mitigate the effects of one land use on the other.

Buildout; Build-out: Development of land to its full potential or theoretical capacity as permitted under current or proposed planning or zoning designations. (See “Carrying Capacity (3).”
California Department of Housing and Community Development - HCD: The State Department responsible for administering State-sponsored housing programs and for reviewing housing elements to determine compliance with State housing law.

California Environmental Quality Act (CEQA): A State law 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.

Caltrans: California Department of Transportation.

Capital Improvements Program (CIP): A program established by a city or county government and reviewed by its planning commission, which schedules permanent improvements, usually for a minimum of five years in the future, to fit the projected fiscal capability of the local jurisdiction. The program generally is reviewed annually, for conformance to and consistency with the general plan.

Census: The official United States decennial enumeration of the population conducted by the federal government.

Channelization: (1) The straightening and/or deepening of a watercourse for purposes of storm-runoff control or ease of navigation. Channelization often includes lining of stream banks with a retaining material such as concrete. (2) At the intersection of roadways, the directional separation of traffic lanes through the use of curbs or raised islands that limit the paths that vehicles may take through the intersection.

CNEL Community Noise Equivalent Level. Defined as the 24-hour average noise level with noise occurring during evening hours (7 - 10 p.m.) weighted by a factor of three and nighttime hours weighted by a factor of 10 prior to averaging.

Community Care Facility: Elderly housing licensed by the State Health and Welfare Agency, Department of Social Services, typically for residents who are frail and need supervision. Services normally include three meals daily, housekeeping, security and emergency response, a full activities program, supervision in the dispensing of medicine, personal services such as assistance in grooming and bathing, but no nursing care. Sometimes referred to as residential care or personal care.

Community Development Block Grant (CDBG): A grant program administered by the U.S. Department of Housing and Urban Development (HUD). This grant allots money to cities and counties for housing rehabilitation and community development activities, including public facilities and economic development.
Community Facilities District: Under the Mello-Roos Community Facilities Act of 1982 (§53311, et. seq.), a legislative body may create within its jurisdiction a special tax district that can finance tax-exempt bonds for the planning, design, acquisition, construction, and/or operation of public facilities, as well as public services for district residents. Special taxes levied solely within the district are used to repay the bonds.

Community Redevelopment Agency (CRA): A local agency created under California Redevelopment Law (Health & Safety Code §33000, et. seq.), or a local legislative body that has been elected to exercise the powers granted to such an agency, for the purpose of planning, developing, replanning, redesigning, clearing, reconstructing, and/or rehabilitating all or part of a specified area with residential, commercial, industrial, and/or public (including recreational) structures and facilities. The redevelopment agency’s plans must be compatible with adopted community general plans.

Community Service Districts (CSD): A geographic subarea of a city or county used for planning and delivery of parks, recreation, and other human services based on an assessment of the service needs of the population in that subarea. The CSD is a taxation district with independent administration.

Concurrency: Installation and operation of facilities and services needed to meet the demands of new development simultaneous with the development.

Condominium: A building or group of buildings in which units are owned individually, but the structure, common areas and facilities are owned by all owners on a proportional, undivided basis.

Congestion Management Plan (CMP): A mechanism employing growth management techniques, including traffic level of service requirements, standards for public transit, trip reduction programs involving transportation systems management and jobs/housing balance strategies, and capital improvement programming, for the purpose of controlling and/or reducing the cumulative regional traffic impacts of development.

Consistency; Consistent With: Free from significant variation or contradiction. The various diagrams, text, goals, policies, and programs in the general plan must be consistent with each other, not contradictory or preferential. The term “consistent with” is used interchangeably with “conformity with.” The courts have held that the phrase “consistent with” means “agreement with; harmonious with.” Webster defines “conformity with” as meaning harmony, agreement when used with “with.” The term “conformity” means in harmony therewith or agreeable to (Sec 58 Ops.Cal.Atty.Gen. 21, 25 [1975]). California State law also requires that a general plan be internally consistent and also required consistency between a general plan and implementation measures such as the zoning ordinance. As a general rule, an action program or project is consistent with the general plan if, considering all its aspects, it will further the objectives and policies of the general plan and not obstruct their attainment.
**Critical Facility:** Facilities housing or serving many people, that are necessary in the event of an earthquake or flood, such as hospitals, fire, police, and emergency service facilities, utility “lifeline” facilities, such as water, electricity, and gas supply, sewage disposal, and communications and transportation facilities.

**Cul-de-sac:** A short street or alley with only a single means of ingress and egress at one end and with a large turnaround at its other end.

**Cumulative Impact:** As used in CEQA, the total impact resulting from the accumulated impacts of individual projects or programs over time.

**Decibel or dB:** Fundamental unit of sound, defined as one-tenth of the logarithm of the ratio of the sound pressure squared over the reference pressure squared.

**Dedication:** The turning over by an owner or developer of private land for public use, to a governmental agency having jurisdiction over the public function for which it will be used. Such dedication shall not have any impact of the city’s or county’s general fund. Dedication for roads, parks, school sites, or other public uses often are made conditions for approval of a development by a city or county.

**Dedication: In lieu of:** Cash payments that may be required of an owner or developer as a substitute for a dedication of land, usually calculated in dollars per lot, and referred to as in lieu fees or in lieu contributions.

**Defensible space:** (1) In fire-fighting and prevention, a 30-foot area of non-combustible surfaces separating urban and wildland areas. (2) In urban areas, open-spaces, entry points, and pathways configured to provide maximum opportunities to rightful users and/or residents to defend themselves against intruders and criminal activity.

**Density:** The number of dwelling units per unit of land. Density usually is expressed “per acre,” e.g., a development with 100 units located on 20 acres has density of 5.0 units per acre.

**Density Bonus:** The allowance of additional residential units beyond the maximum for which the parcel is otherwise permitted usually in exchange for the provision or preservation of affordable housing units at the same site or at another location.

**Design Review; Design Control:** The comprehensive evaluation of a development and its impact on neighboring properties and the community as a whole, from the standpoint of site and landscape design, architecture, materials, colors, lighting, and signs, in accordance with a set of adopted criteria and standards. “Design Control” requires that certain specific things be done and that other things not be done. Design Control language is not often found within a zoning ordinance. “Design Review” usually refers to a system set up outside of the zoning ordinance, whereby projects are reviewed against certain standards and criteria by a specially established design review board or committee. (See “Architectural Control.”)
**Detachment:** Withdrawal of territory from a special district or city; the reverse of annexation.

**Detention Dam/Basin/Pond:** Dams may be classified according to the broad function they serve, such as storage, diversion, or detention. Detention dams are constructed to retard flood runoff and minimize the effect of sudden floods. Detention dams fall into two main types. In one type, the water is temporarily stored, and released through an outlet structure at a rate that will not exceed the carrying capacity of the channel downstream. Often, the basins are planted with grass and used for open-space or recreation in periods of dry weather. The other type, most often called a **Retention Pond**, allows for water to be held as long as possible and may or may not allow for the controlled release of water. In some cases, the water is allowed to seep into the permeable banks or gravel strata in the foundation. This later type is sometimes called a **Water-Spreading Dam** or **Dike** because its main purpose is to recharge the underground water supply. Detention dams are also constructed to trap sediment. These are often called **Debris Dams**.

**Developable Acres, Net:** The portion of a site that can be used for density calculations. Some communities calculate density based on gross acreage. Public or private road rights-of-way are not included in the net developable acreage of a site.

**Developable Land:** Land that is suitable as a location for structures and that can be developed free of hazards to, and without disruptions of, or significant impact on, natural resource areas.

**Development Agreement:** A legislatively-approved contract between a jurisdiction and a person having legal or equitable interest in real property within the jurisdiction (California Government Code §65865 et. seq.) that “freezes” certain rules, regulations, and policies applicable to development of a property for a specified period of time, usually in exchange for certain concessions by the owner.

**Development Impact Fees:** A fee or charge imposed on landowners or developers, the amount of which is designed to pay for the cost of providing, to new development areas, impact-generated infrastructure and other facilities and services, or to address environmental and related impacts.

**Development Right:** The right granted to a land owner or other authorized party to improve a property. Such right is usually expressed in terms of a use and intensity allowed under existing zoning regulation. For example, a development right may specify the maximum number of residential dwelling units permitted per acre of land.

**Dwelling, Multi-family:** A dwelling unit within a building containing three or more dwelling units for the use of individual households; an apartment or condominium building is an example of this dwelling unit type.

**Dwelling, Single-family Detached:** A dwelling, not attached to any other dwelling, which is designed for and occupied by not more than one family and surrounded by open space or yards.

**Dwelling Unit:** One or more rooms, designed, occupied or intended for occupancy as separate living quarters, with cooking, sleeping and sanitary facilities provided within the unit for the exclusive use of a household.
**Easement:** Usually the right to use property owned by another for specific purposes or to gain access to another property. For example, utility companies often have easements on the private property of individuals to be able to install and maintain utility facilities.

**Easement, Conservation:** A conservation easement is a restriction placed on a piece of property to protect the resources (natural or man-made) associated with the parcel. The easement is either voluntarily sold or donated by the landowner, and constitutes a legally binding agreement that prohibits certain types of development (residential or non-residential) from taking place on the land.

**Easement, Scenic:** A tool that allows a public agency to use an owner’s land for scenic enhancement, such as roadside landscaping or vista preservation.

**Elderly Household:** As defined by HUD, elderly households are one- or two- member (family or non-family) households in which the head or spouse is age 62 or older. Some “senior housing” programs/projects however, serve persons age 55 or older, such as the Del Web or Springview projects.

**Element:** A division or chapter of the General Plan.

**Emergency Shelter:** An emergency shelter is a facility that provides shelter to homeless families and/or homeless individuals on a limited short-term basis.

**Emergency Shelter Grants (ESG):** A grant program administered by the U.S. Department of Housing and Urban Development (HUD) provided on a formula basis to large entitlement jurisdictions.

**Eminent Domain:** The right of a public entity to acquire private property for public use by condemnation and the payment of just compensation.

**Emission Standard:** The maximum amount of pollutant legally permitted to be discharged from a single source, either mobile or stationary.

**Endangered Species:** A species of animal or plant is considered to be endangered when its prospects for survival and reproduction are in immediate jeopardy from one or more causes as designated by the State or Federal government.

**Entitlement City:** A city, which based on its population, is entitled to receive funding directly from HUD. Examples of entitlement programs include CDBG, HOME and ESG.

**Environment:** CEQA defines environment as “the physical conditions which exist within the area which will be affected by a proposed project, including land, air, water, mineral, flora, fauna, noise, and objects of historic or aesthetic significance.”
Environmental Impact Report (EIR): A report required pursuant to the California Environmental Quality Act which assesses all the environmental characteristics of an area, determines what effects or impacts will result if the area is altered or disturbed by a proposed action, and identifies alternatives or other measures to avoid or reduce those impacts. (See “California Environmental Quality Act.”)

Environmental Impact Statement (EIS): Under the National Environmental Policy Act, a statement on the effect of development proposals and other major actions that significantly affect the environment.

Erosion: (1) The loosening and transportation of rock and soil debris by wind, rain, or running water. (2) The gradual wearing away of the upper layers of earth.

Exaction: A contribution or payment required as an authorized precondition for receiving a development permit; usually refers to mandatory dedication (or fee in lieu of dedication) requirements found in many subdivision and other land use regulations.

Expansive Soils: Soils that swell when they absorb water and shrink as they dry.

Fair Market Rent (FMR): Fair Market Rents (FMRs) are freely set rental rates defined by HUD as the median gross rents charged for available standard units in a county or Standard Metropolitan Statistical Area (SMSA). Fair Market Rents are used for the Section 8 Rental Program and many other HUD programs and are published annually by HUD.

Family: (1) Two or more persons related by birth, marriage, or adoption [U.S. Bureau of the Census]. (2) An individual or a group of persons living together who constitute a bona fide single-family housekeeping unit in a dwelling unit, not including a fraternity, sorority, club, or other group of persons occupying a hotel, lodging house or institution of any kind [California].

Family Income: According to the Census, a family includes a householder and one or more people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. Family income includes all income earned by family members and includes wages, salary, commissions, bonuses, or tips; self-employment income from own nonfarm or farm businesses, including proprietorships and partnerships; interest, dividends, net rental income, royalty income, or income from estates and trusts; Social Security or Railroad Retirement income; Supplemental Security Income (SSI); any public assistance or welfare payments from the state or local welfare office; retirement, survivor, or disability pensions; and any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony.

Fault: A fracture in the earth’s crust forming a boundary between rock masses that have shifted.

Feasible: Capable of being accomplished in a successful manner within a reasonable time taking into account economic, environmental, social, and technological factors.
Field Act: Legislation, passed after a 1933 Long Beach earthquake that collapsed a school, which established more stringent structural requirements and standards for construction of schools than for other buildings.

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

First-Time Home Buyer: Defined by HUD as an individual or family who has not owned a home during the three-year period preceding the HUD-assisted purchase of a home. Jurisdictions may adopt local definitions for first-time home buyer programs which differ from federally funded programs.

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, 100-Year: The magnitude of a flood expected to occur on the average every 100 years, based on historical data. The 100-year flood has a 1/100, or one percent, chance of occurring in any given year.

Flood Insurance Rate Map (FIRM): For each community, the official map on which the Federal Insurance Administration has delineated areas of special flood hazard and the risk premium zones applicable to that community.

Floodplain: The relatively level land area on either side of the banks of a stream regularly subject to flooding. That part of the floodplain subject to a one percent chance of flooding in any given year is designated as an “area of special flood hazard” by the Federal Insurance Administration.

Floodplain Fringe: All land between the floodway and the upper elevation of the 100-year flood.

Floodway: The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the “base flood” without cumulatively increasing the water surface elevation more than one foot. No development is allowed in floodways.

Floor Area, Gross: The sum of the horizontal areas of the several floors of a building measured from the exterior face of exterior walls, or from the centerline of a wall separating two buildings, but not including any space where the floor-to-ceiling height is less than six feet.

Floor Area Ratio (FAR): The gross floor area of all buildings including garages on a lot divided by the lot area; usually expressed as a numerical value (e.g., a building having 10,000 square feet of gross floor area located on a lot of 5,000 square feet in area has a floor area ratio of 2.0).

Frequency: The measure of the rapidity of alterations of a periodic signal, expressed in cycles per second or hertz.
**General Plan:** The General Plan is a legal document, adopted by the legislative body of a City or County, setting forth policies regarding long-term development. California law requires the preparation of seven elements or chapters in the General Plan: Land Use, Housing, Circulation, Conservation, Open Space, Noise, and Safety. Additional elements are permitted, such as Economic Development, Urban Design and similar local concerns.

**Ground Failure:** Ground movement or rupture caused by strong shaking during an earthquake. Includes landslide, lateral spreading, liquefaction, and subsidence.

**Ground Shaking:** Ground movement resulting from the transmission of seismic waves during an earthquake.

**Groundwater:** Water under the earth’s surface, often confined to aquifers capable of supplying wells and springs.

**Groundwater Recharge:** The natural process of infiltration and percolation of rainwater from land areas or streams through permeable soils into water-holding rocks that provide underground storage (“aquifers”).

**Group Quarters:** A facility which houses groups of unrelated persons not living in households (U.S. Census definition). Examples of group quarters include institutions, dormitories, shelters, military quarters, assisted living facilities and other quarters, including single-room occupancy (SRO) housing, where 10 or more unrelated individuals are housed.

**Growth Management:** Techniques used by a government to regulate the rate, amount, location and type of development.

**Habitat:** The physical location or type of environment in which an organism or biological population lives or occurs.

**Hazardous Material:** Any substance that, because of its quantity, concentration, or physical or 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. The term includes, but is not limited to, hazardous substances and hazardous wastes.

**HCD:** The State of California Department of Housing and Community Development.

**High-Occupancy Structure:** All pre-1935 buildings with over 25 occupants, and all pre-1976 buildings with over 100 occupants.

**Historic Preservation:** The preservation of historically significant structures and neighborhoods until such time as, and in order to facilitate, restoration and rehabilitation of the building(s) to a former condition.
**Holding Capacity:** Used in determining the potential of an area to absorb development: (1) The level of land use, human activity, or development for a specific area that can be accommodated permanently without an irreversible change in the quality of air, water, land, or plant and animal habitats. (2) The upper limits of development beyond which the quality of human life, health, welfare, safety, or community character within an area will be impaired. (3) The maximum level of development allowable under current zoning. (See “Buildout.”)

**Home Mortgage Disclosure Act (HMDA):** The Home Mortgage Disclosure Act requires larger lending institutions making home mortgage loans to publicly disclose the location and disposition of home purchase, refinance and improvement loans. Institutions subject to HMDA must also disclose the gender, race, and income of loan applicants.

**Home Ownership Made Easy (HOME) Program:** The HOME Investment Partnership Act, Title II of the National Affordable Housing Act of 1990. HOME is a Federal program administered by HUD which provides formula grants to States and localities to fund activities that build, buy, and/or rehabilitate affordable housing for rent or home ownership or provide direct rental assistance to low-income people.

**Homeless:** Unsheltered homeless are families and individuals whose primary nighttime residence is a public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings (e.g., the street, sidewalks, cars, vacant and abandoned buildings). Sheltered homeless are families and persons whose primary nighttime residence is a supervised publicly or privately operated shelter (e.g., emergency, transitional, battered women, and homeless youth shelters; and commercial hotels or motels used to house the homeless).

**Household:** The US Census Bureau defines a household as all persons living in a housing unit whether or not they are related. A single person living in an apartment as well as a family living in a house is considered a household. Household does not include individuals living in dormitories, prisons, convalescent homes, or other group quarters.

**Household Income:** The total income of all the persons living in a household and includes all income earned by household members and includes wages, salary, commissions, bonuses, or tips; self-employment income from own nonfarm or farm businesses, including proprietorships and partnerships; interest, dividends, net rental income, royalty income, or income from estates and trusts; Social Security or Railroad Retirement income; Supplemental Security Income (SSI); any public assistance or welfare payments from the state or local welfare office; retirement, survivor, or disability pensions; and any other sources of income received regularly such as Veterans’ (VA) payments, unemployment compensation, child support, or alimony. A household is usually described as very low income, low income, moderate income, and upper income based upon household size, and income, relative to the regional median income.
**Households, Number of:** The count of all year-round housing units occupied by one or more persons. The concept of household is important because the formation of new households generates the demand for housing. Each new household formed creates the need for one additional housing unit or requires that one existing housing unit be shared by two households. Thus, household formation can continue to take place even without an increase in population, thereby increasing the demand for housing.

**Housing and Community Development Department (HCD):** The State agency that has principal responsibility for assessing, planning for, and assisting communities to meet the needs of low- and moderate-income households.

**Housing and Urban Development, U.S. Department of (HUD):** A cabinet-level department of the federal government that administers housing and community development programs.

**Housing Problems:** Defined by HUD as a household which: (1) occupies a unit with physical defects (lacks complete kitchen or bathroom); (2) meets the definition of overcrowded; or (3) spends more than 30% of income on housing cost.

**Housing Unit:** A house, an apartment, a mobile home or trailer, a group of rooms, or a single room that is occupied as a separate living quarters, or, if vacant, is intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live separately from any other individual in the building and which have direct access from outside the building or through a common hall. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible.

**HUD:** See U. S. Department of Housing and Urban Development.

**Impact Fee:** A fee or charge imposed on developers to pay for a jurisdiction’s costs of providing services to new development.

**Impervious Surface:** Surface through which water cannot penetrate, such as roof, road, sidewalk and paved parking lots. The amount of impervious surface increases with development and establishes the need for drainage facilities to carry the increased runoff.

**Impulsive Noise:** Sound of short duration, usually less than one second, with an abrupt onset and rapid decay.

**Income Category:** Four categories are used to classify a household according to income based on the median income for the county. Under state housing statutes, these categories are defined as follows: Very Low (0-50% of County median); Low (50-80% of County median); Moderate (80-120% of County median); and Upper (over 120% of County median).

**Industrial:** The manufacture, production, and processing of consumer goods. Industrial is often divided into “heavy industrial” uses, such as construction yards, quarrying, and factories; and “light industrial” uses, such as research and development and less intensive warehousing and manufacturing.
**Infill Development:** Development of vacant land (usually individual lots or left-over properties) within areas that are already largely developed.

**Infrastructure:** Public services and facilities, such as sewage-disposal systems, water-supply systems, other utility systems, and roads.

**In Lieu Fee:** (See “Dedication, In lieu of.”)

**Institutional Uses:** (1) Publicly or privately owned and operated activities such as hospitals, convalescent hospitals, intermediate care facilities, nursing homes, museums, and schools and colleges; (2) churches and other religious organizations; and (3) other non-profit activities of a welfare, educational, or philanthropic nature that cannot be considered residential, commercial, or industrial. (See “Public and Quasi-public Facilities.”)

**Intensity, Building:** For residential uses, the actual number or the allowable range of dwelling units per net or gross acre. For non-residential uses, the actual or the maximum permitted floor area ratios (FARs).

**Inter-agency:** Indicates cooperation between or among two or more discrete agencies in regard to a specific program.

**Intermittent Stream:** A stream that normally flows for at least thirty (30) days after the last major rain of the season and is dry a large part of the year.

**Issues:** Important unsettled community matters or problems that are identified in a community’s general plan and dealt with by the plan’s objectives, policies, plan proposals, and implementation programs.

**Jobs/Housing Balance; Jobs/Housing Ratio:** The availability of affordable housing for employees. The jobs/housing ratio divides the number of jobs in an area by the number of employed residents. A ratio of 1.0 indicates a balance. A ratio greater than 1.0 indicates a net in-commute; less than 1.0 indicates a net out-commute.

**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.

**Land Banking:** The purchase of land by a local government for use or resale at a later date. “Banked lands” have been used for development of low- and moderate-income housing, expansion of parks, and development of industrial and commercial centers. Federal rail-banking law allows railroads to bank unused rail corridors for future rail use while allowing interim use as trails.
**Landmark:** (1) A building, site, object, structure, or significant tree, having historical, architectural, social, or cultural significance and marked for preservation by the local, state, or federal government. (2) A visually prominent or outstanding structure or natural feature that functions as a point of orientation or identification.

**Landslide:** Downslope movement of soil and/or rock, which typically occurs during an earthquake or following heavy rainfall.

**Land Use Classification:** A system for classifying and designating the appropriate use of properties.

**Large Household:** A household with 5 or more members.

**Ldn:** Day/Night Average Sound Level. Similar to CNEL but with no evening weighting.

**Leq:** Equivalent or energy-averaged sound level.

**Life-cycle Costing:** A method of evaluating a capital investment that takes into account the sum total of all costs associated with the investment over the lifetime of the project.

**Light (duty) Rail Transit (LRT):** “Street cars” or “trolley cars” that typically operate entirely or substantially in mixed traffic and in non-exclusive, at-grade rights-of-way. Passengers typically board vehicles from the street level (as opposed to a platform that is level with the train) and the driver may collect fares. Vehicles are each electrically self-propelled and usually operate in one or two-car trains.

**Linkage:** With respect to jobs/housing balance, a program designed to offset the impact of employment on housing need within a community, whereby project approval is conditioned on the provision of housing units or the payment of an equivalent in-lieu fee. The linkage program must establish the cause-and-effect relationship between a new commercial or industrial development and the increased demand for housing.

**Liquefaction:** The transformation of loose, wet soil from a solid to a liquid state, often as a result of ground shaking during an earthquake.

**Live-work Quarters:** Buildings or spaces within buildings that are used jointly for commercial and residential purposes where the residential use of the space is secondary or accessory to the primary use as a place of work.

**Lmax:** The highest root-mean-square (RMS) sound level measured over a given period of time.
**Local Agency Formation Commission (LAFCO):** A five- or seven-member commission within each county that reviews and evaluates all proposals for formation of special districts, incorporation of cities, annexation to special districts or cities, consolidation of districts, and merger of districts with cities. Each county’s LAFCO is empowered to approve, disapprove, or conditionally approve such proposals. The LAFCO members generally include two county supervisors, two city council members, and one member representing the general public. Some LAFCOs include two representatives of special districts.

**Loudness:** A subjective term for the sensation of the magnitude of sound

**Manufactured Housing:** Housing that is constructed of manufactured components, assembled partly at the site rather than totally at the site. Also referred to as modular housing.

**Market Rate Housing:** Housing which is available on the open market without any subsidy. The price for housing is determined by the market forces of supply and demand and varies by location.

**Masking:** The amount (or the process) by which the threshold of audibility for one sound is raised by the presence of another (masking) sound.

**Mean Sea Level:** The average altitude of the sea surface for all tidal stages.

**Median Income:** The annual income for each household size within a region which is defined annually by HUD. Half of the households in the region have incomes above the median and half have incomes below the median.

**Median Strip:** The dividing area, either paved or landscaped, between opposing lanes of traffic on a roadway.

**Mello-Roos Bonds:** Locally issued bonds that are repaid by a special tax imposed on property owners within a “community facilities district” established by a governmental entity. The bond proceeds can be used for public improvements and for a limited number of services. Named after the program’s legislative authors.

**Mercalli Intensity Scale:** A subjective measure of the observed effects (human reactions, structural damage, geologic effects) of an earthquake. Expressed in Roman numerals from I to XII.

**Microclimate:** The climate of a small, distinct area, such as a city street or a building’s courtyard; can be favorably altered through functional landscaping, architecture, or other design features.

**Mineral Resource:** Land on which known deposits of commercially viable mineral or aggregate deposits exist. This designation is applied to sites determined by the State Division of Mines and Geology as being a resource of regional significance, and is intended to help maintain the quarrying operations and protect them from encroachment of incompatible land uses.
Mixed-use: 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.

Mobile Home: A structure, transportable in one or more sections, which is at least 8 feet in width and 32 feet in length, is built on a permanent chassis and designed to be used as a dwelling unit when connected to the required utilities, either with or without a permanent foundation.

Mortgage Revenue Bond (MRB): A state, county or city program providing financing for the development of housing through the sale of tax-exempt bonds.

Multiplier Effect: The recirculation of money through the economy multiplies its impact on jobs and income. For example, money paid as salaries to industrial and office workers is spent on housing, food, clothes and other locally-available goods and services. This spending creates jobs in housing construction, retail stores (e.g., grocery and drug stores) and professional offices. The wage paid to workers in those industries is again re-spent, creating still more jobs. Overall, one job in basic industry is estimated to create approximately one more job in non-basic industry.

Municipal Services: Services traditionally provided by local government, including water and sewer, roads, parks, schools, and police and fire protection.

National Ambient 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.

National Environmental Policy Act (NEPA): An act passed in 1974 establishing federal legislation for national environmental policy, a council on environmental quality, and the requirements for environmental impact statements.

National Flood Insurance Program: A federal program that authorizes the sale of federally subsidized flood insurance in communities where such flood insurance is not available privately.


National Register of Historic Places: The official list, established by the National Historic Preservation Act, of sites, districts, buildings structures, and objects significant in the nation’s history or whose artistic or architectural value is unique.

Natural State: The condition existing prior to development.

Neighborhood: A planning area commonly identified as such in a community’s planning documents, and by the individuals residing and working within the neighborhood. Documentation may include a map prepared for planning purposes, on which the names and boundaries of the neighborhood are shown.
Neighborhood Unit: According to one widely-accepted concept of planning, the neighborhood unit should be the basic building block of the city. It is based on the elementary school, with other community facilities located at its center and arterial streets at its perimeter. The distance from the school to the perimeter should be a comfortable walking distance for a school-age child; there would be no through traffic uses. Limited industrial or commercial would occur on the perimeter where arterials intersect. This was a model for American suburban development after World War II.

Noise: Unwanted sound

Non-attainment: The condition of not achieving a desired or required level of performance. Frequently used in reference to air quality. (See “Attainment.”)

Non-conforming Use: “Nonconforming use” means a use which, though lawful when commenced, is now unlawful due to change in the regulations concerning the use. (Ord. 336 § 11.02.350, 1977).

Notice (of Hearing): A legal document announcing the opportunity for the public to present their views to an official representative or board of a public agency concerning an official action pending before the agency.

Open-Space Land: Any parcel or area of land or water that is essentially unimproved and devoted to an open-space use for the purposes of (1) the preservation of natural resources, (2) the managed production of resources, (3) outdoor recreation, or (4) public health and safety.

Ordinance: A law or regulation set forth and adopted by a governmental authority, usually a city or county.

Outdoor Advertising Structure: Any device used or intended to direct attention to a business, profession, commodity, service, or entertainment conducted, sold, or offered elsewhere than upon the lot where such device is located.

Outdoor Recreation Use: A privately or publicly owned or operated use providing facilities for outdoor recreation activities.

Overcrowding: As defined by the U.S. Census, a household with greater than 1.01 persons per room, excluding bathrooms, kitchens, hallways, and porches. Severe overcrowding is defined as households with greater than 1.51 persons per room.

Overlay: A land use designation on the General Plan Land Use Map, or a zoning designation on a zoning map, that modifies the basic underlying designation in some specific manner.
Overpayment: The extent to which gross housing costs, including utility costs, exceed 30 percent of gross household income. Severe overpayment, or cost burden, exists if gross housing costs exceed 50 percent of gross income. Depending on the specific housing programs, the cost calculations may differ.

Parcel: The basic unit of land entitlement. A designated area of land established by plat, subdivision, or otherwise legally defined and permitted to be used, or built upon.

Park Land; Parkland: Land that is publicly owned or controlled for the purpose of providing parks, recreation, or open-space for public use.

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

Parking Area, Public: An open area, excluding a street or other public way, used for the parking of automobiles and available to the public, whether for free or for compensation.

Parks: Open-space lands whose primary purpose is recreation.

Peak Noise: The level corresponding to the highest (not RMS) sound pressure measured over a given period of time. This term is often confused with the “Maximum” level, which is the highest RMS level.

Performance Standards: Zoning regulations that permit uses based on a particular set of standards of operation rather than on a particular type of use. Performance standards provide specific criteria limiting noise, air pollution, emissions, odors, vibration, dust, dirt, glare, heat, fire hazards, wastes, traffic impacts, and visual impact of a use.

Physical Defects: A housing unit lacking complete kitchen or bathroom facilities (U.S. Census definition). Jurisdictions may expand the Census definition in defining units with physical defects.

Planned Community: A large-scale development whose essential features are a definable boundary; a consistent, but not necessarily uniform, character; overall control during the development process by a single development entity; private ownership of recreation amenities; and enforcement of covenants, conditions, and restrictions by a master community association.

Planned Unit Development (PUD): A description of a proposed unified development, consisting at a minimum of a map and adopted ordinance setting forth the regulations governing, and the location and phasing of all proposed uses and improvements to be included in the development.

Planning Commission: A body, usually having five or seven members, created by a city or county in compliance with California law (§65100) which requires the assignment of the planning functions of the city or county to a planning department, planning commission, hearing officers, and/or the legislative body itself, as deemed appropriate by the legislative body.
Pollution, Non-Point: Sources for pollution that are less definable and usually cover broad areas of land, such as agricultural land with fertilizers that are carried from the land by runoff, or automobiles.

Pollution, Point: In reference to water quality, a discrete source from which pollution is generated before it enters receiving waters, such as a sewer outfall, a smokestack, or an industrial waste pipe.

Poverty: The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds. The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. Poverty thresholds are applied on a national basis and are not adjusted for regional, state, or local variations in the cost of living.

Prime Agricultural Land: (1) Land used actively in the production of food, fiber, or livestock. (2) All land which qualifies for rating as Class I or Class II in the Natural Resources Conservation Service land use compatibility classifications. (3) Land which qualifies for rating 80 through 100 in the Storie Index Rating.

Prime Farmland: Land which has the best combination of physical and chemical characteristics for the production of crops. Prime Farmland must have been used for the production of irrigated crops within the last three years. Prime Farmland does not include publicly-owned lands for which there is an adopted policy preventing agricultural use.

Private Road/Private Street: Privately owned (and usually privately maintained) motor vehicle access that is not dedicated as a public street. Typically the owner posts a sign indicating that the street is private property and limits traffic in some fashion. For density calculation purposes, some jurisdictions exclude private roads when establishing the total acreage of the site; however, aisles within and driveways serving private parking lots are not considered private roads.

Project-Based Rental Assistance: Rental assistance provided for a project, not for a specific tenant. A tenant receiving project-based rental assistance gives up the right to that assistance upon moving from the project.

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

Public Housing: A project-based low-rent housing program operated by independent local public housing authorities. A low-income family applies to the local public housing authority in the area in which they want to live.

Public Services: See “Municipal Services.”

Reclamation: The reuse of resources, usually those present in solid wastes or sewage.
**Reconstruction:** As used in historic preservation, the process of reproducing by new construction the exact form and detail of a vanished structure, or part thereof, as it appeared during a specific period of time. Reconstruction is often undertaken when the property to be reconstructed is essential for understanding and interpreting the value of an historic district and sufficient documentation exists to insure an exact reproduction of the original.

**Recreation, Active:** A type of recreation or activity that requires the use of organized play areas including but not limited to, softball, baseball, football and soccer fields, tennis and basketball courts and various forms of children’s play equipment.

**Recreation, Passive:** Type of recreation or activity that does not require the use of organized play areas.

**Redevelop:** To demolish existing buildings; or to increase the overall floor area existing on a property; or both; irrespective of whether a change occurs in land use.

**Redevelopment Agency:** California Community Redevelopment Law provides authority to establish a Redevelopment Agency with the scope and financing mechanisms necessary to remedy blight and provide stimulus to eliminate deteriorated conditions. The law provides for the planning, development, redesign, clearance, reconstruction, or rehabilitation, or any combination of these, and the provision of public and private improvements as may be appropriate or necessary in the interest of the general welfare by the Agency. Redevelopment law requires an Agency to set aside a minimum of 20% of all tax increment dollars generated from each redevelopment project area for the purpose of increasing and improving the community’s supply of housing for low and moderate income households.

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

**Regional:** Pertaining to activities or economies at a scale greater than that of a single jurisdiction, and affecting a broad geographic area.

**Regional Housing Needs Plan (RHNP):** The Regional Housing Needs Assessment (RHNP) is based on State of California projections of population growth and housing unit demand and assigns a share of the region’s future housing need to each jurisdiction within the Sacramento Area Council of Governments (SACOG) region. These housing need numbers serve as the basis for the update of the Housing Element in each California city and county.

**Retrofit:** To add materials and/or devices to an existing building or system to improve its operation, safety, or efficiency. Buildings have been retrofitted to use solar energy and to strengthen their ability to withstand earthquakes, for example.

**Rezoning:** An amendment to the map and/or text of a zoning ordinance to effect a change in the nature, density, or intensity of uses allowed in a zoning district and/or on a designated parcel or land area.
**Richter Scale:** A measure of the size or energy release of an earthquake at its source. The scale is logarithmic; the wave amplitude of each number on the scale is 10 times greater than that of the previous whole number.

**Ridgeline:** A line connecting the highest points along a ridge and separating drainage basins or small-scale drainage systems from one another.

**Right-of-way:** A strip of land occupied or intended to be occupied, usually under an easement, by certain transportation and public use facilities, such as roads, railroads, and utility lines.

**Riparian Lands:** Riparian lands are comprised of the vegetative and wildlife areas adjacent to perennial and intermittent streams. Riparian areas are delineated by the existence of plant species normally found near freshwater.

**Sabin:** The unit of sound absorption. One square foot of material absorbing 100% of incident sound has an absorption of 1 sabin.

**Sanitary Landfill:** The controlled placement of refuse within a limited area, followed by compaction and covering with a suitable thickness of earth and other containment material.

**Sanitary Sewer:** A system of subterranean conduits that carries refuse liquids or waste matter to a plant where the sewage is treated, as contrasted with storm drainage systems (that carry surface water) and septic tanks or leach fields (that hold refuse liquids and waste matter on-site). (See “Septic System.”)

**Section 8 Rental Voucher/Certificate Program:** A tenant-based rental assistance program that subsidizes a family’s rent in a privately owned house or apartment. The program is administered by local public housing authorities. Assistance payments are based on 30 percent of household annual income. Households with incomes of 50 percent or below the area median income are eligible to participate in the program.

**Seiche:** An earthquake-generated wave in an enclosed body of water such as a lake, reservoir, or bay.

**Seismic:** Caused by or subject to earthquakes or earth vibrations.

**Septic System:** A sewage-treatment system that includes a settling tank through which liquid sewage flows and in which solid sewage settles and is decomposed by bacteria in the absence of oxygen. Septic systems are often used for individual-home waste disposal where an urban sewer system is not available. (See “Sanitary Sewer.”)

**Service Needs:** The particular services required by special populations, typically including needs such as transportation, personal care, housekeeping, counseling, meals, case management, personal emergency response, and other services preventing premature institutionalization and assisting individuals to continue living independently.
Settlement:  (1) The drop in elevation of a ground surface caused by settling or compacting.  (2) The gradual downward movement of an engineered structure due to compaction. Differential settlement is uneven settlement, where one part of a structure settles more or at a different rate than another part.

Siltation:  (1) The accumulating deposition of eroded material.  (2) The gradual filling in of streams and other bodies of water with sand, silt, and clay.

Simple Tone:  Any sound which can be judged as audible as a single pitch or set of single pitches.

Small Household:  Pursuant to HUD definition, a small household consists of two to four non-elderly persons.

Smart Growth Principles:  Smart growth principles recognize connections between development and quality of life. The features that distinguish smart growth in a community vary from place to place, but generally invest time, attention, and resources in restoring community and vitality to center cities and older suburbs. Smart growth is town-centered, is transit and pedestrian oriented, and has a greater mix of housing, commercial and retail uses while at the same time preserving open space and other environmental amenities.

Solid Waste:  Any unwanted or discarded material that is not a liquid or gas. Includes organic wastes, paper products, metals, glass, plastics, cloth, brick, rock, soil, leather, rubber, yard wastes, and wood, but does not include sewage and hazardous materials. Organic wastes and paper products comprise about 75 percent of typical urban solid waste.

Special Needs Groups:  Those segments of the population which have a more difficult time finding decent affordable housing due to special circumstances. Under California Housing Element statutes, these special needs groups consist of the elderly, handicapped, large families, female-headed households, farmworkers and the homeless. A jurisdiction may also choose to consider additional special needs groups in the Housing Element, such as students, military households, other groups present in their community.

Specific Plan:  A tool authorized by Government Code §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.

Sphere of Influence:  The probable physical boundaries and service area of a local agency, as determined by the Local Agency Formation Commission of the County.
Standards: (1) A rule or measure establishing a level of quality or quantity that must be complied with or satisfied. Government Code §65302 requires that general plans spell out the objectives, principles, “standards,” and proposals of the general plan. Examples of standards might include the number of acres of park land per 1,000 population that the community will attempt to acquire and improve, or the “traffic Level of Service” (LOS) that the plan hopes to attain. (2) Requirements in a zoning ordinance that govern building and development as distinguished from use restrictions – for example, site-design regulations such as lot area, height limit, frontage, landscaping, and floor area ratio.

State Responsibility Areas: Areas of the state in which the financial responsibility for preventing and suppressing fires has been determined by the State Board of Forestry (pursuant to Public Resources Code §4125) to be primarily the responsibility of the State.

Structure: Anything constructed or erected that requires location on the ground (excluding swimming pools, fences, and walls used as fences).

Subdivision: The division of a lot, tract or parcel of land in accordance with the Subdivision Map Act (California Government Code Section 66410 et seq.).

Subdivision Map Act: Section 66410 et seq. of the California Government Code, this act vests in local legislative bodies the regulation and control of the design and improvement of subdivisions, including the requirement for tentative and final maps.

Subregional: Pertaining to a portion of a region.

Subsidence: The sudden sinking or gradual downward settling and compaction of soil and other surface material with little or no horizontal motion. Subsidence may be caused by a variety of human and natural activity, including earthquakes. (See “Settlement.”)

Subsidy: Housing subsidies refer to government assistance aimed at reducing housing sales or rent prices to more affordable levels. For example, a project that utilizes government funding in whole or in part to reduce costs of construction, reduce construction loan interest rates, or rent reductions, etc.

Substandard Housing: Housing which does not meet the minimum standards contained in the State Housing Code (i.e. does not provide shelter, endangers the health, safety or well-being of occupants). Jurisdictions may adopt more stringent local definitions of substandard housing.

Substandard, Suitable for Rehabilitation: Substandard units which are structurally sound and for which the cost of rehabilitation is considered economically warranted.

Substandard, Needs Replacement: Substandard units which are structurally unsound and for which the cost of rehabilitation is considered infeasible, such as instances where the majority of a unit has been damaged by fire.
**Supportive Housing:** Housing with a supporting environment, such as group homes or Single Room Occupancy (SRO) housing and other housing that includes a supportive service component such as those defined below.

**Supportive Services:** Services provided to residents of supportive housing for the purpose of facilitating the independence of residents. Some examples are case management, medical or psychological counseling and supervision, child care, transportation, and job training.

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

**Sustainable Development:** Development that maintains or enhances economic opportunity and community well-being while protecting and restoring the natural environment upon which people and economies depend. Sustainable development meets the needs of the present without compromising the ability of future generations to meet their own needs. *(Source: Minnesota State Legislature.)*

**Tax Increment:** Additional tax revenues that result from increases in property values within a redevelopment area. State law permits the tax increment to be earmarked for redevelopment purposes but requires at least 20 percent to be used to increase and improve the community’s supply of very low- and low-income housing.

**Telecommuting:** An arrangement in which a worker is at home or in a location other than the primary place of work, and communicates with the workplace and conducts work via wireless or telephone lines, using modems, fax machines, or other electronic devices in conjunction with computers.

**Tenant-Based Rental Assistance:** A form of rental assistance in which the assisted tenant may move from a dwelling unit with a right to continued assistance. The assistance is provided for the tenant, not for the project.

**Threshold of Hearing:** The lowest sound that can be perceived by the human auditory system, generally considered to be 0 dB for persons with perfect hearing.

**Threshold of Pain:** Approximately 120 dB above the threshold of hearing.

**Traffic Model:** A mathematical representation of traffic movement within an area or region based on observed relationships between the kind and intensity of development in specific areas. Many traffic models operate on the theory that trips are produced by persons living in residential areas and are attracted by various non-residential land uses. (See “Trip.”)

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

**Transit, Public:** A system of regularly-scheduled buses and/or trains available to the public on a fee-per-ride basis. Also called “Mass Transit.”
**Transit-dependent:** Refers to persons unable to operate automobiles or other motorized vehicles, or those who do not own motorized vehicles. Transit-dependent citizens must rely on transit, para-transit, or owners of private vehicles for transportation. Transit-dependent citizens include the young, the handicapped, the elderly, the poor, and those with prior violations in motor vehicle laws.

**Transitional Housing:** Transitional housing is temporary (often six months to two years) housing for a homeless individual or family who is transitioning to permanent housing. Transitional housing often includes a supportive services component (e.g. job skills training, rehabilitation counseling, etc.) to allow individuals to gain necessary life skills in support of independent living.

**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:** A comprehensive strategy developed to address the problems caused by additional development, increasing trips, and a shortfall in transportation capacity. Transportation Systems Management focuses on more efficiently utilizing existing highway and transit systems rather than expanding them. TSM measures are characterized by their low cost and quick implementation time frame, such as computerized traffic signals, metered freeway ramps, and one-way streets.

**Trees, Street:** Trees strategically planted – usually in parkway strips, medians, or along streets - to enhance the visual quality of a street.

**Trip:** A one-way journey that proceeds from an origin to a destination via a single mode of transportation; the smallest unit of movement considered in transportation studies. Each trip has one “production end,” (or origin – often from home, but not always), and one “attraction end,” (destination). (See “Traffic Model.”)

**Trip Generation:** The dynamics that account for people making trips in automobiles or by means of public transportation. Trip generation is the basis for estimating the level of use for a transportation system and the impact of additional development or transportation facilities on an existing, local transportation system. Trip generations of households are correlated with destinations that attract household members for specific purposes.

**Truck Route:** A path of circulation required for all vehicles exceeding set weight or axle limits, a truck route follows major arterials through commercial or industrial areas and avoids sensitive areas.

**Uniform Building Code (UBC):** A national, standard building code that sets forth minimum standards for construction.
**Uniform Housing Code (UHC):** State housing regulations governing the condition of habitable structures with regard to health and safety standards, and which provide for the conservation and rehabilitation of housing in accordance with the Uniform Building Code.

**Urban:** Of, relating to, characteristic of, or constituting a city. Urban areas are generally characterized by moderate and higher density residential development (i.e., three or more dwelling units per acre), commercial development, and industrial development, and the availability of public services required for that development, specifically central water and sewer, an extensive road network, public transit, and other such services (e.g., safety and emergency response). Development not providing such services may be “non-urban” or “rural.” (See “Urban Land Use.”) CEQA defines “urbanized area” as an area that has a population density of at least 1,000 persons per square mile – (Public Resources Code §21080.14(b)).

**Urban Design:** The attempt to give form, in terms of both beauty and function, to selected urban areas or to whole cities. Urban design is concerned with the location, mass, and design of various urban components and combines elements of urban planning, architecture, and landscape architecture.

**Urban Land Use:** Residential, commercial, or industrial land use in areas where urban services are available.

**Urban Reserve:** An area outside of an urban service area but within an urban growth boundary, in which future development and extension of municipal services are contemplated but not imminent.

**Urban Services:** Utilities (such as water, gas, electricity, and sewer) and public services (such as police, fire, schools, parks and recreation) provided to an urbanized or urbanizing area.

**U.S. Department of Housing and Urban Development (HUD):** The cabinet level department of the federal government responsible for housing, housing assistance, and urban development at the national level. Housing programs administered through HUD include Community Development Block Grant (CDBG), HOME and Section 8, among others.

**Utility Corridors:** Rights-of-way or easements for utility lines on either publicly or privately owned property. (See “Right-of-way” or “Easement.”)

**Vehicle-Miles Traveled (VMT):** A key measure of overall street and highway use. Reducing VMT is often a major objective in efforts to reduce vehicular congestion and achieve regional air quality goals.

**View Corridor:** The line of sight – identified as to height, width, and distance – of an observer looking toward an object of significance to the community (e.g., ridgeline, river, historic building, etc.); the route that directs the viewer’s attention.

**Viewshed:** The area within view from a defined observation point.
**Volume-to-Capacity Ratio:** A measure of the operating capacity of a roadway or intersection, in terms of the number of vehicles passing through, divided by the number of vehicles that theoretically could pass through when the roadway or intersection is operating at its designed capacity. Abbreviated as “V/C.” At a V/C ratio of 1.0, the roadway or intersection is operating at capacity. If the ratio is less than 1.0, the traffic facility has additional capacity. Although ratios slightly greater than 1.0 are possible, it is more likely that the peak hour will elongate into a “peak period.” (See “Level of Service.”)

**Water-efficient Landscaping:** Landscaping designed to minimize water use and maximize energy efficiency.

**Watercourse:** Natural or once natural flowing (perennially or intermittently) water including rivers, streams, and creeks. Includes natural waterways that have been channelized, but does not include manmade channels, ditches, and underground drainage and sewage systems.

**Watershed:** The total area above a given point on a watercourse that contributes water to its flow; the entire region drained by a waterway or watercourse that drains into a lake, or reservoir.

**Waterway:** See “Watercourse.”

**Wetlands:** Transitional areas between terrestrial and aquatic systems where the water table is usually at or near the surface, or the land is covered by shallow water. Under a “unified” methodology now used by all federal agencies, wetlands are defined as “those areas meeting certain criteria for hydrology, vegetation, and soils.”

**Wildlife Refuge:** An area maintained in a natural state for the preservation of both animal and plant life.

**Woodlands:** Lands covered with woods or trees.

**Zero Lot Line:** A detached single family unit distinguished by the location of one exterior wall on a side property line.

**Zone, Combining:** A special purpose zone that is superimposed over the regular zoning map. Combining zones are used for a variety of purposes, such as airport compatibility, floodplain or wetlands protection, historic designation, or special parking regulations. Also called “overlay zone.”

**Zone, Interim:** A zoning designation that temporarily reduces or freezes allowable development in an area until a permanent classification can be fixed; generally assigned during general plan preparation to provide a basis for permanent zoning.

**Zone, Traffic:** In a mathematical traffic model the area to be studied is divided into zones, with each zone treated as producing and attracting trips. The production of trips by a zone is based on the number of trips to or from work or shopping, or other trips produced per dwelling unit.
Zoning: A land use regulatory measure enacted by local government. Zoning district regulations governing lot size, building bulk, placement, and other development standards vary from district to district, but must be uniform within the same district. Each city and county adopts a zoning ordinance specifying these regulations.

Zoning District: A designated section of a city or county for which prescribed land use requirements and building and development standards are uniform.