# Section 4: Housing Constraints and Opportunities [Approved by the HETF on 6-14-10]

# 4.0 Constraints and Opportunities

Section 65583(a) of the Government Code requires a discussion of constraints to the development of housing. Such constraints include both governmental and non-governmental constraints. Governmental constraints include potential and actual constraints upon the maintenance, improvement or development of housing for all income levels, and for persons with disabilities as a result of land use controls, codes and their enforcement, site improvements, fees and other exactions, and local processing and permit procedures. Non-governmental constraints include potential and actual constraints upon the maintenance, improvement or development of housing for all incomes such as availability of financing, the price of land, and the cost of construction. State housing law requires the identification of these constraints so that where possible, such constraints may be addressed and removed. An inventory of land suitable for residential development is also required, including vacant sites and sites having the potential for redevelopment, and an analysis of the relationship of zoning and public facilities and services to these sites. In addition, the analysis must include the identification of a zone or zones where emergency shelters are allowed as a permitted use without a conditional use or other discretionary permit.

#### 4.1 Governmental Constraints

Like all local jurisdictions, the City of Sausalito has a number of procedures and regulations it requires any developer to follow, and fees to pay. There are many locally imposed land use and building requirements that can affect the type, appearance, and cost of housing built in Sausalito. These local requirements include zoning standards, permitting fees, parking requirements, subdivision design standards, and design review. Other building and design requirements enforced by Sausalito follow state laws, such as the California Building Code, Subdivision Map Act, and energy conservation requirements.

# 4.1.1. Endangered and Threatened Species

The City of Sausalito is 2.2 square miles total, of which 1.9 square miles is land, and the remaining 0.3 is water (Source: Census Bureau). Sausalito's 1.9 square miles of land is bound by sensitive eco-habitat for endangered and threatened species. The city's small size and proximity to endangered and threatened species habitat is a constraint when considering construction; birds, plants, and insects do not distinguish property lines.

The city's geographical constraints include: (1) Richardson's Bay (water) running the length of the city's base, and (2) Sausalito's Marin Headlands' Golden Gate National Recreation Area (GGNRA) running the length of the city's upper most ridge. The GGNRA also serves as the city's southern border.

Sausalito's Marin Headlands (GGNRA) is:

 Located at the center of the California Floristic Province, one of only five regions in the world with a Mediterranean climate. This climate promotes high floral diversity and unique assemblages rivaled only by the equatorial rainforests.

- Provides habitat for the endangered mission blue butterfly, one of the first species ever listed on the endangered species list, as well as the California red-legged frog, and migratory insects such as the monarch butterfly.
- Home to thirty-eight rare or special status plant species, of which 9 are Federally Endangered, 1 is Federally Threatened, 13 are Federal Species of Concerns, and the remaining 15 species are included or proposed for inclusion by the California Native Plant Society."
- Lies in the middle of the Pacific Flyway. Every year, hundreds of migratory bird species use the area as a rest and refueling space (National Parks Service).

Sausalito's waterfront provides a habitat for "zostera marina", or eelgrass. According to a recent Sausalito study of the marinship area and Sausalito waterfront (5/18/2010), "Eelgrass provides foods, shelter, and spawning grounds for many bay fish and invertebrates." Richardson's Bay, the major body of water forming Sausalito's northern waterfront, is a major subtidal spawning area for Pacific herring. The report also notes that "Eelgrass is also vital to bird species that forage on the fauna associated with eelgrass, such as the California least tern. Further degradation of eelgrass bed health will have a negative impact on bay fish, invertebrates, and some bird species as well as potential financial impacts on fisherman." The Sausalito General Plan notes that Richardson's Bay is especially susceptible to water pollution due to its enclosed shape, shallowness, and minimal tidal flushing action.

According to the California Department of Fish and Game's Natural Diversity Data Base (NDDB), two threatened or endangered plant species and four animal species are located within the Sausalito planning area. Plant species include the Point Reyes Bird's Beak and the white-rayed Pentachaeta. Animal species include the California Clapper Rail, California Black rail, the Salt March Harvest Mouse, and the Mission Blue Butterfly.

## 4.1.2. Sausalito's Sewer System

Many cities in California have sewer infrastructure challenges, but Sausalito's situation is unique and especially urgent. The City of Sausalito has over 27 miles of sewer pipe, some over 60 years old. Many of these aging pipes are cracked, broken, or literally crumbling; some are made of clay. In recent years, Sausalito's antiquated pipes have caused several sewage spills releasing millions of gallons of raw sewage into Richardson's Bay.

One of the hardest hit areas for environmental contamination is Sausalito's Marinship area, located to the north and built from landfill and bayfill during World War II. The sewer system and storm drains, constructed hastily during wartime, are old and substandard. According to a recent Sausalito task force study of the Marinship area and Sausalito waterfront (May 18, 2010), the Marinship endures environmental contamination from seawater intrusion and storm water run-off year-round. In the Marinship, since the end of World War II, there has been no coordinated effort to maintain or upgrade various portions of the public infrastructure system. The City has not assumed the overall responsibility of the infrastructure and has not uniformly required development projects to provide off-site general improvements. Except where recent development has occurred, most of the utility systems are approaching obsolescence. Sewer pipe joints have been disconnected in multiple areas because of uneven settling of the ground.

Sewer lines are prone to both leaking sewage out and leaking groundwater and seawater in. Raw sewage also leaks into broken storm drains and straight into the bay. The storm sewer systems cannot handle the storm volumes and back-up during high tides.

Sausalito's current sewer system is so inadequate that in April 2008 the U.S. Environmental Protection Agency (EPA) issued an Administrative Order mandating that the city of Sausalito assess, repair, or replace its aging sewer pipes within a specific timeframe. The EPA called for aggressive action and long-range plans to stop chronic sewage spills into Richardson's Bay.

In addition to the EPA mandate, the city of Sausalito was sued by Northern California River Watch for violations under the Clean Water Act. In November 2008 Sausalito reached a settlement with River Watch. Sausalito is now creating and implementing plans to address its antiquated sewer system, complying with terms laid out by EPA and River Watch.

To fund the estimated \$7.6 million required to meet the EPA mandates, in 2009 Sausalito residents accepted a large sewer fee increase, with some property owners receiving up to a 67% rate fee hike.

In addition to improving the city's sewer lines, Sausalito must also explore strategies to hasten the repair of private lateral sewer pipes on private property. Every home in Sausalito has a private lateral sewer line connecting to a city sewer line. Unfortunately, many of these private laterals are also in need of repair, and add stress to the current system.

The City has put various programs in place, such as point-of-sale assessment and mandated repair of private lateral lines when a property is sold. Still, by some estimates this strategy alone would take 60 years or more to adequately address the private lateral sewer line problem. As a result, the city continues to explore additional programs and options for private lateral sewer pipe repair.

## 4.1.3 Density

Sausalito's density per square mile ranks 6<sup>th</sup> among Marin County's 14 cities (see **Table 4.1**).

Table 4.1 Marin County Jurisdiction's Density Ranked High to Low

Marin County Jurisdiction	Density per Square Mile				
San Anselmo	4,584.4/sq mi				
Belvedere	3,935.2/sq mi				
Larkspur	3,833.7/sq mi				
Fairfax	3,485.2/sq mi				
San Rafael	3,352.3/sq mi				
SAUSALITO	3,331.8/sq mi				
Corte Madera	2,870.7/sq mi				
Mill Valley	2,833.3/sq mi				
Kentfield/Green Brea	2,117/sq mi				
Novato	1,683/sq mi				
Ross	1,461.5/sq mi				
Stinson Beach	683/sq mi				
Tiburon	656.5/sq mi				
Muir Beach	590/sq mi				
Payron http://on.wikingdia.org/wiki/Caynalite California					

Source: http://en.wikipedia.org/wiki/Sausalito,California

Note: Another source, realestate.yahoo.com, raised Sausalito's density to 3,813. http://realestate.yahoo.com/California/Sausalito/neighborhoods

Sausalito's current high density is above-average for Marin County and would pose a constraint under the best circumstances. However, factoring in the current state of Sausalito's situation, with miles of crumbling sewers, narrow, winding roads, and the city's close proximity to sensitive ecosystems, the prospect of increasing density becomes especially challenging.

# 1.4. Federal and State Regulations regarding Hazardous / Toxic Waste

Housing located near toxic and hazardous waste dumps or collection and processing services, and housing located on landfill/bayfill could struggle to receive mortgage financing per new federal regulations. On June 12<sup>th</sup>, 2009 the FHA announced a new approval process to insure mortgages on individual units in condominium projects under Section 203(b) of the National Housing Act in accordance with the passage of the Housing and Economic Recovery Act (HERA) of 2008. The FHA states, in *Item IV. General Requirements, D. Environmental Review Requirements*, that

"...the lender must avoid or mitigate the following conditions before completing its review process....The property is located within 3000 feet of a dump or landfill, or of a site on an EPA Superfund (NPL) list or equivalent state list, or a Phase I Environmental Site Assessment indicates the presence of a Recognized Environmental Condition or recommends further (Phase II) assessment for the presence of contaminants that could affect the site...."

Large flat land sections within as well as outside and adjacent to the Marinship were used as dumping sites for toxic and hazardous waste (lead, paint, oil, etc.). Since this dumping occurred during wartime and under a state of emergency, toxic and hazardous waste was not subject to monitoring or environmental review.

Today, the Marinship area of Sausalito is home to federal and state agencies that conduct dredging, toxic waste, and hazardous waste collection and processing for the bay area. As such, the Marniship area is subject to a complex overlay of federal, state, and local land use and water use regulations. Federal and State Health and Safety Codes also apply.

The U.S. Army Corps of Engineers has a Base Yard facility in Sausalito's Marinship area and operates hazard collection boats that patrol for debris and toxic hazards throughout the bay, removing approximately 90 tons a month (<a href="http://www.spn.usace.army.mil/hazard\_removal/index.html">http://www.spn.usace.army.mil/hazard\_removal/index.html</a>).

The Dredged Material Management Office (DMMO) dredges Sausalito's "Raccoon Straights", the body of water running the length of the Marinship waterfront. DMMO consists of representatives from the San Francisco District US Army Corps of engineers (COE), the U.S. Environmental Protection Agency (EPA), and San Francisco Bay Conservation and Development Commission (BCDC), the San Francisco Bay Regional Water Quality Control Board (RWQCB), and the state Lands Commission (SLC). In addition to these agencies, wildlife agencies lend advise and expertise to the DMMO process. These wildlife agencies include the National Marine Fisheries Service, the US Fish and Wildlife Service, and the California Department of Fish and Game; the agencies offer advice and expertise to the DMMO process.

In addition to historic and modern-day activities involving toxic and hazardous waste in northern Sausalito and, specifically, the Marinship area, flooding caused by landfill/bayfill subsidence, antiquated sewer systems, sea level rise, and cyclical tidal actions pollute sidewalks, streets, and structures with environmental contaminants such as nitrogen, herbicides, insecticides, oil, grease, toxic chemicals from urban runoff including the nearby 101 freeway, and sediment from improperly managed construction sites and erosion.

#### 4.1.4 Land Use Controls

The 1995 "Land Use and Growth Management Element" in Sausalito's General Plan includes density standards ranging from up to 2.2 dwelling units per acre to 29 dwelling units per acre, with an average density of about 13 dwelling units per acre (see **Table 4.2**). One third is designated for 'medium-low' development at 7.3 dwelling units per acre while another third is designated for 'medium-high' at 17.4 dwelling units per acre.

Table 4.2 Sausalito's Residential Density Standards

Land Use	General Plan Designation	Maximum Allowed Density (dwelling units per acre)
Single Family	Very Low Residential (R-1-20)	2.2
	Low Density Residential (R-1-8)	5.4
	Medium Low Density Residential (R-1-6)	7.3
	Arks (A)	0.35
	Houseboats (H)	4.35
Two Family	Medium Density Residential (R 2-5)	8.7
	Medium High Density Residential (R-2-2.5)	17.4
Multifamily	Planned Development High Density Residential (P-R)	22.3
	High Density Residential (R-3)	29.0

Source: Sausalito Zoning Ordinance

As an older city, there are numerous lots in Sausalito that were created prior to the current standards and are less than 5,000 square feet in area. In the R-2-2.5 (Two-Family) Zoning District Sausalito's Zoning Ordinance allows lots that were subdivided prior to 1963 (the majority of existing lots) with an area of 3,000 square feet to have two units. These are fairly high densities for land with topography as steep as what is prevalent in Sausalito.

**Table 4.3** lists the basic development standards for all of Sausalito's residential zones. The development standards regulating bulk and mass (floor area ratio and lot coverage) increase for the two-family and multi-family zones to allow for more units and greater design flexibility. In addition, the City of Sausalito does not have a required setback from the front property line, which gives owners greater flexibility in developing their properties.

 Table 4.3
 Residential Development Standards

Development		R-1		R-2					
Requirement	R-1-6	R-1-8	R-1-20	R-2-2.5	R-2-5	P-R	R-3	Н	Α
Min. parcel size	6,000 sf	8,000 sf	20,000 sf	5,000 sf	10,000 sf	20,000 sf	5,000 sf	10,000 sf	1,500 sf
Min. lot width	50'	50'	50'	50'	50'	50'	50'	50'	30'
Max. Density	1du/	1du/	1du/	1 du/	1 du/	1 du/	1 du/	1du/	1 du/
(du/parcel)	parcel	parcel	parcel	2,500 sf	5,000 sf	1,980 sf	1,500 sf	10,000 sf	1,500 sf
Max. Floor Area Ratio	0.45	0.40	0.35	0.65	0.40	0.65	0.8	0.25	0.30
Max. Building Coverage	35%	30%	30%	50%	35%	50%	50%	25%	30%

Minimum Setbacks									
Front	0'	0'	0'	0'	0'	0'	0'	0'	0'
Side	5'	5'	10'	5'	5'	5'	5'	varies	0'
Rear	15'	15'	20'	15'	15'	15'	15'	15'	0'
Max. Height	32'	32'	32'	32'	32'	32'	32'	25'	12'

Source: Sausalito Zoning Ordinance

# 4.1.5 Building Codes and Enforcement

The City is built on a tree-covered 980 foot slope with an average grade of 22 percent. Sausalito is bound by Richardson's Bay (water) at its base, Highway 101 to the north, and the Golden Gate National Recreation Area (GGNRA) at the south and along its ridgeline. The national recreation area includes highly combustible grass, brush and trees. Strong gale-force winds blow over the City from the Golden Gate National Recreation Area throughout the year. This fire danger is exacerbated by the fact that most of the city consists of frame structures, many over 100 years old, which are built on small lots with little or no side yard setbacks. In addition, the streets are narrow, steep and winding making access for firefighting difficult.

In response to these challenges, the City requires Class A roofing on all new buildings and on all re-roofs where more than 50 percent of the roofing material is replaced and fire sprinklers are required for all new construction and major remodels. Additional erosion control and encroachment permit requirements have also been added in response to the slope and right-of-way requirements.

The Building Inspector is responsible for enforcement of a substandard housing ordinance which is aimed at ensuring that housing in the city is safe and sanitary. The standard used is that provided by the State Health and Safety Code and is not a constraint to the development of affordable housing. Typically, enforcement is triggered either on a complaint basis or from infield citations by the Building Inspector.

## 4.1.5 Parking

Sausalito is a city with narrow, winding roads and steep terrain. Many houses were built before private ownership of cars was common and on lots where it is difficult to provide on-site parking. As a result parking throughout the city is at a premium and it is necessary that on-site parking be provided for new development where ever possible. The Zoning Ordinance requires two onsite parking spaces be provided per dwelling unit for new single-family dwellings, two-family dwellings and two or more bedroom multi-family units. A half-space reduction is provided for new multi-family studios or one-bedroom units. Tandem parking for two-family and multi-family uses is allowed through the Conditional Use Permit process.

**Table 4.4** and **Table 4.5** below compare the parking requirements for jurisdictions within Marin County. In addition to having lower requirements in the amount of parking spaces required, Sausalito provides greater flexibility in that parking spaces are not required to be covered.

Table 4.4 Parking Requirements for Single Family Dwellings

Least Restrictive Requirement (other Marin jurisdictions)  Least Restrictive Restrictive Requirement (other Marin jurisdictions)				
	Sausalito's Requirement	Restrictive Requirement (other Marin	Restrictive Requirement (other Marin	 Additional

2 spaces/dwelling- none are	2 spaces/	4 spaces/	2 spaces/	1 or all spaces
required to be covered	dwelling	dwelling	dwelling	covered

Source: Marin Workbook, 2009

Table 4.5 Parking Requirements for Multi-Family Dwellings

Unit Type	Sausalito's Requirement*	Least Restrictive Requirement (other Marin jurisdictions)	Most Restrictive Requirement (other Marin jurisdictions)	Most Common	Common Additional Requirements
Studio	1.5	0	3	1	
1 bedroom	1.5	1	3	1.5	
2 bedrooms	2	1.25	3	2	
3 bedrooms+	2	2	3	2	1 covered space

\*No requirement to provide covered parking

Source: Marin Workbook, 2009

#### 4.1.6 Sausalito Roads and Related Constraints

Sausalito's streets are narrow, in fact much narrower than the public right-of-way. The steep hilly, winding terrain generally makes widening impractical. Many streets are not easily accessible by fire engines.

The concrete streets in the southern region of Sausalito are estimated to be over 80 years old, as are the streets in Sausalito's downtown resident's business district (Caledonia). Many hillside streets in the central section and southern neighborhoods are 15-20 years old, and many of the Hillside streets in the northern section of Sausalito are over 20 years old.

While past city efforts have focused on pavement maintenance, the city is now recommending a comprehensive street rehabilitation strategy, given the state of roads and the extent of needed repairs. City staff has determined that street facilities are "generally past their service life".

In addition to the aging streets, the condition of the Storm Drain network is largely unknown. Numerous segments around the City are known to be in a failed state of condition and do not contain flows inside the sewer pipe.

In the Marinship, the public streets include approximately the northern 200 feet of Marinship Way, all but the eastern end of Harbor Drive, Gate 5 Road, Coloma Street and one block of Heath Way. All other roadways are privately owned. There are a series of access easements granted to downstream property owners and, in some cases, the public. No methods of maintenance have been established for these private roads and traffic laws are not routinely enforced, which could lead to increasing personal injury and property damage. Many of these roadways are ill defined. Amenities such as sidewalks, street lights, street trees and site furniture are generally lacking on both the private and public streets in the Marinship. Many of them do not even meet minimum city street standards.

#### 4.1.7. Historic Preservation

Incorporated in 1893, Sausalito is an older California city. There are several mechanisms in place to preserve and maintain the older structures in the City. First, any exterior modification to

any structure proposed in the City's Downtown Historic Overlay District or on the local register must undergo Design Review at a joint meeting with the Historic Landmarks Board and Planning Commission. Next, any structure older than fifty years in age subject to discretionary permitting must be evaluated by the Historic Landmarks Board to determine its historical significance. The Historic Landmarks Board uses several criteria in evaluating the historic nature of a property, including events that may have made a significant contribution to the broad patterns of the history or cultural heritage of Sausalito, California, or the United States, association with the life or lives of one or more important people, embodiment of the distinctive characteristics of a type, period, region, or method of construction, or representative of the work of an important creative individual. The City is in the midst of preparing Historic Design Guidelines to assist with the review of applications to modify historic structures and ensure that they are compatible with the existing historic fabric of the City.

## 4.1.8 Permit Processing and Fees

The City of Sausalito strives to process permits as quickly as possible while providing the opportunity for appropriate public input. However, the development review process for discretionary permits required by the Zoning Ordinance can act as a constraint to the production of affordable housing. Below is a description and analysis of the current residential development review process in the City. The analysis addresses properties that allow housing development, both in residential zones and in commercial zones.

In all of Sausalito's Zoning Districts, a discretionary Design Review permit is required to construct single family and/or multi-family housing. The required Design Review findings for approval are issues such as the provision of adequate light and air to surrounding residences, architectural compatibility within the neighborhood, protection of public and private views, and minimization of site degradation. The Planning Commission acts on Design Review applications following a public hearing and will simultaneously review any other discretionary applications associated with the project. If the decision of the Planning Commission is appealed to the City Council, the Council will hold an appeal hearing and make the final decision on the application. The Design Review process typically has the following elements and timeline (see **Table 4.6**).

Table 4.6 Typical Design Review Permit Timeline

Task	Time
Application filed	
Project sponsor submits completed application forms, drawings, supporting documents and fees	
Completeness review	30 days
The application is routed to applicable local, regional, state and federal agencies and departments to determine whether additional information is required to process the application, and for recommended conditions of approval	
Incomplete Notification	Varies
If the application is incomplete, the applicant will be required to submit follow-up information as requested. The time to complete this task is determined by the project sponsor. If the application was initially found to be complete, this step is skipped	
Environmental Review	1 day-6 months
The application is reviewed to determine whether the project is exempt from the requirements of the California Environmental	

Quality Act (CEQA) or if an Initial Environmental Study is required.  Most projects are found to be exempt from CEQA. If a Negative Declaration is prepared, environmental review may take the full 6 months allowed by law	
Staff Report	15 days-3 months
A detailed evaluation of the application is conducted by staff and a	
written report is prepared for public review	
Public Hearing	10 days
A hearing notice is sent at least 10 days before the meeting to	
property owners and occupants within 300 feet of the property.	
The Planning Commission conducts a public meeting and takes	
action on the application	

In terms of cost of development, however, fees can be a more significant addition than processing time. Particularly since Proposition 13, cities are concerned with the need to recover processing costs. Sausalito has a fixed fee system which is based upon average costs of typical projects. Use of a fixed fee approach may lead to disparity between controversial projects, which due to the amount of community input, Planning Commission discussion, and staff time, may not pay their full costs, while less controversial projects with features addressing community and neighborhood concerns may pay more than their share. In 2009, the cost of a Design Review Permit for a new structure was \$5,297.

With the exception of the Construction Traffic Road Fee the City of Sausalito has no development impact fees, and in addition, does not collect impact fees for the local school district. The Construction Traffic Road Fee, instituted in 2003 to recover costs from developers for accelerated wear and tear to the City's roads as a result of construction projects, is paid at the time of building permit issuance. Building permit fees are determined by the estimated cost of construction (labor and materials), which can vary dramatically in Sausalito based on the project location. In 2009 a typical building permit and processing fee for a new single-family home was \$11,000, and \$21,000 for a two-family home.

These fees, some of which are substantial, could act as a constraint to the development of affordable housing. The Municipal Code includes a provision that allows the City Council to waive permitting fees for any non-profit organization, public body, district or agency of federal, state, county or municipal government or under other circumstances that the City Council in its discretion justifies such a waiver. In the early 2000's, the City waived over \$5,000 in building permit fees for the multi-family Rotary Housing Corporation project. The Corporation was also allowed to use the City's bonding capabilities to secure a low loan rate.

#### 4.1.9 On- and Off-Site Improvements

Improvement requirements for development in Sausalito are very limited. As the City is fully subdivided, streets and utilities are in place. For new residential development the City requires standard utility connections, for sewer, water and stormwater runoff. Since most streets in Sausalito are narrow with inadequate room to add sidewalks these off-site pedestrian improvements may not be required. Sausalito also requires the undergrounding of overhead utilities. However, the Undergrounding Committee has the authority to grant variances to this requirement for reasons of financial hardship.

## 4.1.10 Prehistoric Cultural Resources

In 1907 UC Berkeley researcher N.C. Nelson recorded four prehistoric site locations in Sausalito, three of which fall within the city's borders, though it is probable that more sites exist under landfill and bayfill. For example, in 2009, Indian bones were uncovered during construction of a restaurant in Sausalito along Bridgeway ('Likely American Indian Burial Site Stops Construction in Sausalito" Marin IJ, 2/26/09).

Native American burial grounds are protected under the California environmental Quality Act, and state-wide law protects these locations. According to the Sausalito General Plan, three sensitivity sites include:

Zone 1: The shoreline at El Portal Park extending to the south to South Street. Prehistoric sites could be found extending from the shoreline itself up to and into the mouths of the drainages, approximately at Third Street in this area.

Zone 2: Area from EI Portal Park to the west, approximately ending at Napa street. Archeological site placement could again range from the old shoreline to the upper reaches of the drainages running down from the south; Bonita Street, at least on its eastern end, probably marked the line of extension. Further to the west the actual toe of the hills drops lower down to the vicinity of Caledonia Street near Bee Street.

Zone 3: Area from the original shoreline between Dunphy Park and Martin Luther King School The construction of the Marinship facility to build supply ships during World War II caused a massive filling of the marshlands found on the bay side of Bridgeway in this area. Bridgeway, which occupies high ground from its intersection with Napa Street to the west as far as approximately the instersection of Bridgeway and Nevada Street probably marked the extension of any aboriginal site placement. From Nevada Street to the Martin Luther King school site, archeological site placement may have continued in as far as Tomales Street behind the former distillery, now an area of hosuign (Willow and Cypress Lanes). The city of Sausalito dictates specific requirements, such as subsurface archaeological testing, for any future development on recorded archaeological sites identified by the Northwest Information Center. The California Environmental Quality Act requires assessment of potential impact that development may have on prehistoric archaeological resources, and requires environmental assessment of historical archaeological resources.

## 4.1.11 Housing for Persons with Disabilities

A goal of the Fair Housing Act is to ensure that a City's development regulations and Zoning Ordinance do not create barriers to housing for persons with disabilities. In Sausalito, where the majority of residential properties are developed, this means allowing for building modifications that will adapt a home to meet the special housing needs of persons with disabilities.

Given the steep topography of Sausalito, access to homes can be difficult to those persons with disabilities. To compound the issue, due to the steep terrain, it is often difficult for sites in Sausalito to be developed with a single-level only residence. To address these potential constraints on housing the Planning Commission has demonstrated a willingness to grant variances to setbacks to accommodate for the construction of ADA (American with Disabilities Act) compliant ramps and "hillavators." In addition, many new or substantially remodeled homes have been constructed with elevators to provide access between floors. The City of Sausalito does not discourage the construction of elevators; the area used for elevator shafts is not counted toward the allowable floor area ratio (FAR).

The City of Sausalito presently permits transitional housing and group homes by right in all single-family residential zones. Within all Residential Zones residential care homes with six or fewer clients are permitted by right. Within the R-3 (Multi-Family Residential) zone, residential care homes with seven or more clients can be allowed through a Conditional Use Permit granted by the Planning Commission through a public hearing process. The Zoning Ordinance does not require special findings for approving a Conditional Use Permit for these facilities and does not restrict their siting, such as requiring a certain distance between facilities. The City's residential parking standards apply to care home facilities and, as with all projects, a parking reduction could be considered by the Planning Commission. Historically, there has been little or no demand for such housing in Sausalito. However, the Zoning Ordinance definition for residential care facilities needs to be updated. Presently, the ordinance refers to this type of housing as "facilities providing residential social and personal care for children, the elderly, and people with some limits on their ability for self-care, but where medical care is not a major element. Includes: children's homes; halfway houses; orphanages; rehabilitation centers' self-help group homes."

#### 4.2 Non-Governmental Constraints

State law requires an analysis of potential and actual non-governmental constraints to the maintenance, improvement, and development of housing for all income levels. The Housing Element must identify these constraints and ways, if any, to reduce or overcome these constraints in order to meet the City's housing needs.

# 4.2.1. Flooding, Subsidence and Seismic Considerations

The Sausalito waterfront, particularly in the northern "light industrial" area known as the Marinship, was created with landfill/bayfill and is subject to liquefaction. Liquefaction occurs when water in ground soil – especially fill – is agitated during the shaking of an earthquake. This water rises and literally makes the soil liquid. Buildings built on liquefaction can literally shake apart because the soil cannot support their structure. According to research conducted since the 1989 Loma Prieta earthquake, U.S. Geological Survey (USGS) and other scientists predict a 62% probability of at least one magnitude 6.7 or greater quake, capable of causing widespread damage, striking the San Francisco Bay region before 2032. The San Andreas fault lies approximately 6.5 miles southwest of Sausalito in the Pacific Ocean. Other faults near Sausalito include the Hayward fault and Rodgers Creek fault 13 miles east and 22 miles northeast of Sausalito.

The "Marinship" was created from landfill / bayfill during World War II and used for ship-building. In just 3 months, 2,000 workers converted bay mud and marsh into a 210 acre shipyard. An estimated 838,763 cubic yards of earth and rock, excavated from nearby areas, was spread over the shoreline and tidal mudflats. 26,000 pilings were driven into bay mud to create the shipways and support for the new warehouses and fabrication workshops. As a result of its hasty construction during war time, today sections of the Marinship are sinking at a rate of between ½ to ¾ inches per year.

Flooding is a concern in Sausalito, mostly for the low-lying areas east of Bridgeway. The National Flood Insurance program indicates that the flooding risk is high in this area. In addition, sea level rise, caused by melting land-based ice and the expansion of seawater by thermal warming, is another constraint for Sausalito. The Bay Conservation and Development

Commission (BCDC) has determined that areas of Sausalito are expected to experience a 16 inch rise in sea level by 2050 and a 55 inch rise by the end of the century.

#### 4.2.2 Land Costs

Vacant land within the City of Sausalito is extremely limited and the City's location, for many reasons including the views and proximity to San Francisco, is very desirable. Additionally, development costs in Sausalito are higher than in many other parts of the Bay Area because of steep slopes, irregular topography, bay mud or slide-prone areas. The technical and engineering costs of mitigating these factors are very high. Development costs vary both between and within jurisdictions based on factors such as the desirability of the location and the permitted density. Two other major factors contribute to high land costs: Marin County is considered a desirable place to live and available land is in short supply.<sup>1</sup>

In Sausalito, a 3,614 square foot vacant parcel with approved plans for a single family home has recently sold for \$508,980 The major contributors to the cost of land are the amount of land available, the density of residential use allowed, location, "buildability", availability of community services, and attractiveness of the neighborhood. The upward pressures on land value are so strong that it more than off-sets the extra costs involved in building on Sausalito's steep terrain.

For Marin County, land costs average around 15-20 percent of construction costs for multifamily developments. Even though land costs for single family homes vary widely throughout the county, the costs (as a percentage) are significantly higher than for multifamily developments.

## 4.2.3 Geographical Constraints

Sausalito is a town of steep terrain, built on a 980 foot slope with an average grade of 22 percent. Landslides are a recurrent problem in Sausalito, and can result where excavations (cut slopes) are made into hillsides, triggering instability.

#### **4.2.4 Construction Costs**

Multifamily Developments. Construction costs include both hard costs, such as labor and materials, and soft costs, such as architectural and engineering services, development fees and insurance. For multifamily homes in Marin County, hard costs account for 60-70 percent of the building cost and soft costs average around 15-20 percent (the remaining 15-20 percent is land costs). Based on recent multifamily developments in the county, hard costs are currently between \$250 and \$400 per square foot for a multifamily unit (EAH).

With all construction costs and land costs are included, total multifamily unit development costs rise to \$300 to \$500 per square foot, or between \$400,000 and \$500,000 per unit. These high costs reflect the high cost of land and the expensive finishes which are typical in Marin County.

Single Family Homes. For single family homes, hard costs often are roughly 40 percent of the total construction cost, soft costs are 20 percent and land is the remainder. In the region, single family homes cost roughly \$125 per square foot for a two story house and \$160 for a three story home. According to the Association of Bay Area Governments, wood frame construction at 20-30 units per acre is generally the most cost efficient method of residential development.

<sup>&</sup>lt;sup>1</sup> According to the Marin Economic Commission's Marin Profile 1999: A Survey of Economic, Social and Environmental Indicators, 84 percent of land area in Marin is designated for agriculture, park lands and open space and watershed. Of the remaining land, 11 percent is developed and five percent is listed as potentially developable development.

However, local circumstances affecting land costs and market demand will impact the economic feasibility of construction types.

One factor affecting costs is the use of prevailing wage labor. Construction costs for a typical apartment complex in the region (45 units per acre, structured parking, 800 square units), are around \$200,000 a unit for prevailing wage labor and \$175,000 a unit for non-prevailing wage labor. Projects receiving public subsidies, such as affordable housing developments, often must pay prevailing wages. Costs can change dramatically over time. From 2000-2007 construction costs were rising faster than inflation. In late 2007 they leveled off and have since been declining (EAH). In late 2008 and early 2009, construction costs dropped roughly ten percent.

## 4.2.5 Financing

Home Financing. Until mid-2008, home mortgage financing was readily available at attractive rates throughout Marin County and California. Rates vary, but ranged from around 6.25 percent to seven percent between 2006 and 2008 for a 30 year fixed rate loan (HSH Associates Financial Publishers). However, rates have been as high as ten or 12 percent in the last decade.

Starting in late 2008, it became harder to get a home purchase loan, but the average interest rate has fallen to around five percent. In particular, people with short credit history, lower incomes or self-employment incomes, or those with other unusual circumstances, have had trouble qualifying for a loan or were charged higher rates.

Small changes in the interest rate for home purchases dramatically affect affordability. A 30 year home loan for \$400,000 at five percent interest has monthly payments of roughly \$2,150. A similar home loan at seven percent interest has payments of roughly 20 percent more, or \$2.660.

Construction Financing. Construction loans for new housing are difficult to secure in the current market. In past years, lenders would provide up to 80 percent of the cost of new construction (loan to value ratio). In recent years, due to market conditions and government regulations, banks require larger investments by the builder.

Many builders are finding it nearly impossible to get construction loans for residential property at the current time. Complicated projects, like mixed use developments, are often the hardest to finance. Non-profit developers may find it especially difficult to secure funding from the private sector.

Affordable housing developments face additional constraints in financing. Though public funding is available, it is allocated on a highly competitive basis and developments must meet multiple qualifying criteria, often including the requirement to pay prevailing wages. Smaller developments with higher per unit costs are among the hardest to make financially feasible. This is because the higher costs result in a sale price that is above the affordability levels set for many programs. Additionally, smaller projects often require significant inputs of time by developers, but because the overall budget is smaller and fees are based on a percentage of total costs, the projects are often not feasible (Marin Environmental Housing Collaborative).

## 4.2.6 Community Resistance to New Housing

Another common constraint to housing production in Marin County is community resistance to new developments. There are a number of concerns that are often expressed at meetings, including: 1) new developments will cause increased traffic, 2) additional housing or density will adversely affect the community character, 3) affordable housing will impact property values, and 4) valuable open space will be lost.

## **4.3 Opportunities** [to be inserted]

4.3.1 Existing Site Inventory [to be inserted]
Apartments
Vacant Parcels [to be inserted]
Under-developed Parcels [to be inserted]
Liveaboards (Existing) [to be inserted]
Second Dwelling Units (Existing) [to be inserted]

Opportunities (Future):

- 4.3.2 Liveaboards (Future) [to be inserted]
- 4.3.3 Second Dwelling Units (Future) [to be inserted]
- 4.3.4 Mixed Use Units [to be inserted]
- 4.3.5 Other [to be inserted]
- 4.3.6 Opportunities for Energy Conservation [to be inserted]

## xxx Working with Non-Profit Housing Developers

The key to the success of non-profit developers lies in three areas: first, in their ability to draw upon a diversity of funding sources and mechanisms to make their developments work financially; second, in their commitment to working cooperatively and constructively with the local community, including local officials as well as neighborhood residents; and third, in their long-term commitment to ensuring excellence in design, construction and management of their developments, creating assets that are valued by the people who live in the developments as well as their neighbors and others in the community.

The Nonprofit Housing Association of Northern California (NPH) serves as a local networking agency, advocacy group and resource organization for affordable housing developers in the Bay Area and elsewhere in California. Because there is limited land available for development in Sausalito and what is available is mostly small scattered sites, there has been very little activity by non-profit housing groups in Sausalito. There is one 6-unit building for seniors and the disabled on Bee Street which is managed by EAH (Ecumenical Association of Housing). The Rotary Club owns Rotary Place, a10 unit senior housing property on Bee Street and Rotary Village, a 22 unit senior housing development on Olima Street.

xxx Housing Financing Incentives for Workforce and Special Housing Needs
There are a wide variety of resources provided through federal, state and local programs to support affordable housing development and related programs and services. The single largest (and often least recognized) federal program is mortgage interest tax deduction, estimated at \$54 billion in 1996 for the entire nation. The California Housing Plan (2000) reports that federal assistance for affordable housing was only \$17.2 billion nationwide the same year. This assistance was primarily used to maintain and operate the existing supply of affordable housing. Outlays for new construction were considerably lower.

California localities receive federal subsidies for affordable housing through a number of programs. Like state programs, federal programs often change in terms of program details, application procedures, and amount of subsidy dollars available. State agencies also play an important role in providing housing assistance by allocating federal housing funds and/or making loans available to affordable housing developments. The three principal agencies involved are the State Treasurer's Office, the California Housing Finance Agency (CHFA), and the California Department of Housing and Community Development (HCD).

Local government resources, which have historically played a less important role in supporting housing development, now play a fairly significant role by making local developments more competitive for federal and state financing. There is considerable competition for limited program funds, and any single development will need to draw upon multiple resources to be financially feasible. When developments are able to demonstrate a financial commitment and contribution from local sources – especially if coupled with regulatory support through policies such as fee waivers, and/or density bonuses – they are better able to leverage funding from other 'outside' sources.

Additionally, all funding sources require separate reporting and data collection. When multiple funding sources are used (usually necessary), additional burdens are placed on developers to track the information required and report on a timely basis with limited staffing.

# Sources

## A. Reports

- Affordable Housing Finance Basics, Marin Environmental Housing Collaborative, November 2007.
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# B. Interviews

- EAH Housing
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