## 2014 - 2022 Housing Element Update

# Initial Study and Draft Negative Declaration

Prepared for the Town of Atherton Planning Department 91 Ashfield Road Atherton, CA 94027

Prepared by Neal Martin & Associates 751 Laurel Street, Suite 622 San Carlos, CA 94070

August 27, 2014

## NEGATIVE DECLARATION 2014 - 2022 HOUSING ELEMENT UPDATE

Date

August 27, 2014

Town of Atherton, San Mateo County

## NAME OF PROJECT/DESCRIPTION

**2014 - 2022 Housing Element Update** The Proposed Project would provide additional incentives to increase development and occupancy of Second Dwelling Units and Internal Living Quarters in Atherton. During the 8 year planning period from 2014 to 2022 the Town is planning for the development of new additional dwelling units including conventional single family dwellings, second dwelling units and faculty and student housing at private schools in Town.

### **PROJECT PROPONENT**

Town Of Atherton 91 Ashfield Road Atherton, CA 94027

### **FINDING**

It is hereby found, that the above named project will not have a significant effect on the environment.

### INITIAL STUDY

An initial study of this project was undertaken and prepared in accordance with the Town's environmental guidelines for the purpose of ascertaining whether the project might have a significant effect on the environment. A copy of the initial study is on file with the Town of Atherton, Building Department, 91 Ashfield Road, Atherton, CA 94027 and by reference incorporated herein. Such initial study documents reasons to support the above finding.

Neal J. Martin Planning Consultant

### **ENVIRONMENTAL CHECKLIST FORM**

1. Project Title:

2014 - 2022 Housing Element Update

2. Lead Agency Name and Address:

Town of Atherton 91 Ashfield Road Atherton, CA 94027

3. Contact Person and Phone Number:

Neal Martin, Planning Consultant (650) 752-0560

4. Project Location:

Town of Atherton

5. Project Sponsor's Name and Address:

City Council, Town of Atherton

6. General Plan Designation:

Various

7. Zoning:

Various

8. Description of Project:

The Project is an update of the Atherton General Plan Housing Element for the planning period 2014-2022. The Housing Element revisions include update of population, employment and housing data, update of inventory of land suitable for residential development, analysis of constraints to the provision of housing, analysis of groups with special housing needs and proposed programs to facilitate the development of new housing.

9. Surrounding Land Uses and Setting:

The Project area includes the entire Town of Atherton. The Town is bounded by the cities of Redwood City, Menlo Park, and Woodside and unincorporated areas of San Mateo County. The land use is primarily low density residential with a number of public and private schools interspersed. Most privately owned land in Atherton is developed.

 Other public agencies whose approval is required (e.g. permits, financing approval, or participation agreement): California Department of Housing and Community Development (HCD).

## ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

environmental factors checked belo act that is a "Potentially Significant li		
Aesthetics	Agricultural Resources	Air Quality
Biological Resources	Cultural Resources	Geology/Soils
Hazards & Dangerous Materials	Hydrology/Water Quality	Land Use/Planning
Mineral Resources	Noise	Population/Housing
Public Services	Recreation	Transportation/Traffic
Utilities/Services Systems	Mandatory Findings of Significance	

#### PROJECT DESCRIPTION

The latest version of the Atherton Housing Element was adopted in 2010. This update is being completed in compliance with the California Planning and Zoning Law requiring the 2014-2022 Housing Element update.

The proposed Housing Element Update includes:

- An update of population, employment, income, housing and household characteristics in Atherton, using the latest U.S. Census data available.
- A current inventory of land suitable for residential development.
- An analysis of governmental and non-governmental constraints to the provision of housing and recommendations for ways of removing those constraints.
- An analysis of groups with special housing needs such as the elderly, disabled and large households.
- Programs designed to facilitate the development of new housing in order to meet the
  assigned Regional Housing Needs Allocation approved by the Association of Bay Area
  Governments. Those programs include second dwelling units, faculty and student
  housing at private schools, and subdivision and development of new parcels of land
  with market-rate housing.

Specifically, the proposed programs described in the Housing Element are:

- Market-rate Housing Construction- Private construction of market-rate single-family detached housing on existing or newly subdivided parcels within the Town. The program facilities the construction of new single-family residences consistent with the above moderate housing needs objectives established by the Town. Approximately 3 new units are anticipated to be developed during the 2014-2022 planning period.
- Second Dwelling Unit Program Currently second dwelling units, in addition to the main dwelling, are in the R-1A and R-1B zoning districts without a Conditional Use Permit. Second dwelling units may be attached or detached, may be up to 1,200 sq. ft. in size and may encroach into certain setbacks. Internal Living Quarters, separate living quarters in main dwellings but lacking full kitchen facilities, are also allowed in the R-1A and R-1B zoning districts without a Conditional Use Permit. A 2010 Zoning Ordinance amendment allows installation of full kitchen facilities in Internal Living Quarters, thereby making them Second Dwelling Units. It was found that almost all Second Dwelling Units and Internal Living Quarters were affordable to extremely low to moderate income households according to a recent Atherton survey. Approximately 40 new Second Dwelling Units are anticipated to be developed during the 2014-2022 planning period.
- Faculty and Student Housing at Private Schools- Approximately 11 new affordable residential units are proposed for faculty at Menlo School in the next planning period. Approximately 16 new affordable units are propsed for construction at Menlo College to be used for faculty and staff. Approximately 63 new affordable units are planned for construction for junior and senior student independent living at Menlo College in the next planning period.

Specific recommendations for revisions to the Town's goals, policies and programs are contained in the proposed Housing Element. The basic goals and policies of the Housing Element would not be changed from the currently adopted Element.

Potential environmental effects discussed in the initial study are based on the assumption that development in Atherton will proceed under the existing General Plan. Specific projects will require further environmental analysis, public review and hearings at such time as they are proposed for implementation.

## SURROUNDING LAND USES AND SETTING

The project area includes the entire Town of Atherton, located approximately 35 miles south of San Francisco in rural and suburban portions of San Mateo County. The Town is bounded by the City of Redwood City and unincorporated areas of San Mateo County to the north and east, the City of Menlo Park to the south of the Town of Woodside and unincorporated areas of San Mateo County to the west. Atherton is situated between two major freeways: U.S. 101 and interstate 280. U.S. 101 and Interstate 280 are major north-south links between the cities of San Francisco and San Jose.

The land use is primarily low density residential with a number of public and private schools interspersed. Most privately owned land in Atherton is developed.

The topography of the Town is relatively flat east of Alamdea de las Pulgas and with moderate slopes and hillside areas west of Alameda de las Pulgas. The Atherton Channel traverses the Town, and geological constraints are not uncommon in the hillside areas. Although no active faults are recorded within the Town, the San Andreas Fault is located west of Interstate 280 in the Town of Woodside. Therefore, hazards associated with earthquakes can occur in Atherton.

DETERMINATION (To be completed by the Lead Agency)

On the basis of this initial evaluation:

X	I find that the proposed project COULD NOT had a NEGATIVE DECLARATION will be prepared	
	I find that although the proposed project could there will not be a significant effect in this case made by or agreed to by the project proponen DECLARATION will be prepared.	because revisions in the project have been
	I find that the proposed project MAY have a si ENVIRONMENTAL IMPACT REPORT is requ	
	I find that the proposed project MAY have a si least one effect 1) has been adequately analy applicable legal standards, and 2) has been a the earlier analysis as described on the attach REPORT is required, but it must analyze only	zed in an earlier document pursuant to ddressed by mitigation measures based on ed sheets. An ENVIRONMENTAL IMPACT
	I find that although the proposed project could because all potentially significant effects (a) he EIR or NEGATIVE DECLARATION pursuant avoided or mitigated pursuant to that earlier Erevisions or mitigation measures that are importurther is required.	ave been analyzed adequately in an earlier to applicable standards, and (b) have been IR or NEGATIVE DECLARATION, including
	Signature Fox	8/27/2014 Date
	Lisa Costa Sanders, Town Planner Printed Name	Town of Atherton

#### **EVALUATION OF ENVIRONMENTAL IMPACTS**

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
I,	AESTHETIC - Would the project:					
a)	Have a substantial adverse effect on a scenic vista?				X	21
b)	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				×	5
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?				X	21
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				X	21

## **AESTHETIC DESCRIPTION**

a,b,c,d)

No Impact - The project is not located in a major viewshed, therefore, would not have a substantial adverse effect on a scenic vista. The project is not located within a state scenic highway. The project would not substantially degrade the existing visual character or quality of the site. The project would not create a new source of substantial light or glare which would adversely affect day or nighttime views in the area. The project would not permit any greater amount of building area than currently allowed. There would be no change in the building square footage or floor area permitted on a lot; or cumulatively, and no change in setbacks.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
11.	AGRICULTURE RESOURCES - In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:					
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				Ø	5
b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				Ø	5
c)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				×	5
a-c)	No Impact - There are no agricultural zones	s in the proj	ject vicinity.			

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
111.	AIR QUALITY - Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:					
a)	Conflict with or obstruct implementation of the applicable air quality plan?				X	26d
b)	Violate any air quality standard or con- tribute substantially to an existing or pro- jected air quality violation?			凶		26d
c)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				×	26d
d)	Expose sensitive receptors to substantial pollutant concentrations?				×	27e
e)	Create objectionable odors affecting a substantial number of people?				$\boxtimes$	27e
	AIR QUALITY DESCRIPTION					
b)	Less than Significant Impact- Increased impacts to air quality. The policies and prodevelopment of new single-family homes, should increase the number of accessory living projects less than a 10% increase in the number of accessory living from complete implements a significant adverse impact to traffic or air quality.	grams cont econd dwel ng units wit mber of tota tation of the	ained in the ling units an hin the Towr al dwelling u	Housing Ele d faculty and n. Since the nits at scatte	ement relat d student h e Housing E ered locatio	e to the ousing that Element ons in
a,c-e)	No Impact - The proposed project would not a temperature change. It would not expose concentrations. It would not create objection. There would be no increase in permitted so below capacity as defined by the Highway Concreased traffic. No significant increase in	e sensitive r enable odors juare footag Capacity Ma	eceptors to s s affecting a ge of develop anual and are	substantial p substantial oment. All T e adequate	oollutant number of own street	people. s operate

Issues		Potentially Significant Impact	Potentially Significant Unless	Less than Significant	No Impact	Source	
		трасс	Mitigation Incorporated	Impact			
IV.	BIOLOGICAL RESOURCES - Would the project:					-	
a)	Have a substantial adverse effect on either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game of U.S. Fish and Wildlife Services?				X	5	
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Services?				X	5	
c)	Have a substantial adverse effect on federally protected wetland as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, eetc.) through direct removal, filling, hydrological interruption, or other means?				X	5	
d)	Interfere substantially with the movement of any native resident of migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				<b>⊠</b>	5	
e)	Conflict with any local policies or ordin- ances protecting biological resources, such as a tree preservation policy or ordinance?				$\boxtimes$	5 &6	
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan or other approved local, regional, or state habitat conservation plan?				図	5	

## BIOLOGICAL RESOURCES DESCRIPTION

Any heritage tree in conflict with a new building or access drive would require Planning Commission approval and site specific analysis.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation	Less than Significant Impact	No Impact	Source
V.	CULTURAL RESOURCES - Would the project:		Incorporated			
a)	Cause a substantial adverse change in the significant of a historical resource as defined in code 14064.5?				☒	35
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to 14064.5?				X	21
c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic features?				X	21
d)	Disturb any human remains, including those interred outside formal cemeteries?				X	21
	CULTURAL RESOURCES					
a-d)	No Impact - The identified sites suitable for within any sensitive archeological or paleon Therefore, no significant impacts to archaec	tological res	sources, as f	they are pres	sently deve	eloped.

within any sensitive archeological or paleontological resources, as they are presently developed. Therefore, no significant impacts to archaeological resources would be anticipated to occur upon implementation of the proposed project. There are no historical resources included in the identified sites suitable for residential development. The proposed project would not cause a physical change that would affect any known unique ethnic cultural values or restrict any existing religious or sacred uses within the project vicinity.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
VI.	GEOLOGY AND SOILS - Would the project:					
a)	Expose people or structures to potential substantial adverse effects, including the risk or loss, injury, or death involving:					
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				⊠	5, 23
	ii) Strong seismic ground shaking.			×		5, 23
	iii) Seismic-related ground failure, including				×	5, 23
	iv) Landslides?				$\boxtimes$	5, 23
b)	Result in substantial soil erosion or the loss of topsoil?			X		5, 23
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				X	23
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				×	23
e)	Have soils incapable of adequately sup- porting the use of septic tanks or alterna- tive wastewater disposal systems where an swers are not available for the disposal of wastwater?				Ø	23

#### **GEOLOGY AND SOILS**

a) **No Impact** - According to the Atherton General Plan, the Town does not lie within any Alquist Priolo Special Study Zones, areas designated by the State as containing active faults. Therefore, the proposed project would not expose people to potential impacts involving surface rupture along known earthquake faults.

The Town is located in a seismically active region which has experienced many strong earthquakes. The westerly side of Town is approximately 0.5 miles and the easterly side of Town is approximately 5.0 miles east of the San Andreas fault. While there are no known active or potentially active faults within the Town of Atherton, it is subject to periodic, very strong earthquakes which originate either on the San Andreas or from the Hayward and Calaveras faults in the East Bay. The project site has the potential for seismic ground shaking and has experienced such hazards during the 1906 and 1989 earthquakes. The proposed new residences could be disrupted by strong seismic activity, however, this potential impact is avoided by design in accordance with the Uniform Building Code and Seismic Engineering Standards for the Bay Area Region.

The proposed project would neither result in nor expose people to potential impacts involving a seiche, tsunami, or volcanic hazard. USGS studies indicate that the Town has no susceptibility to seiches, tsunamis or volcanos.

Impacts from landslides or mudflows would not occur because the project is located on relatively flat land.

- b) Less than Significant impact The project has the potential for soil erosion and loss of topsoil. However, mitigation required by Town Ordinances including revegetation with native trees, shrubs and grasses will reduce the impact to less than significant.
- c-d) **No impact -** The potential for subsidence, liquefaction or damage from expansive soils would be mitigated through appropriate design in accordance with the accepted Engineering Standards.
- e) No Impact Septic tank/drain field wastewater disposal is not used in Atherton.

Issues		Potentially Significant- Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
VII.	GREENHOUSE GAS EMISSIONS - Would the project:					
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?					
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				X	

#### **GREENHOUSE GAS EMISSIONS DESCRIPTION**

a) Less than Significant Impact - The additional housing units proposed in the Housing Element Update will not generate significant greenhouse gas emissions either directly or indirectly. The number of addition housing units is small; less that 10% of the total existing housing units in the Town. Most of the new housing units will be attached Second Dwelling Units located within new or remodeled single family homes. The size of single family houses, including Second Dwelling Units, is limited by the zoning ordinance. Therefore greenhouse gas emissions that may be produced from the new housing units will be a very small part of any development activity that occurs in the Town.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
VIII.	HAZARDS AND HAZARDOUS MATERIALS - Would the project:		поогролькое			
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				X	21
b)	Create a significant hazard to the public or the environment through reasonably forseeable upset and accident conditions involving the release of hazardous materials into the environment?				図	21
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances or waste time within one-quarter mile of an existing or proposed school?				⊠	21
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or he environment?				⊠	List per CAGC 65962.5
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				X	15
f)	For a project within the vicinity of a private airstrip, would the project resulting in a safety hazard for people residing or working in the project area?				⊠	20
g)	Impair implementation of or physical interference with an adopted emergency response plan or emergency evacuation plan?				X	13
h)	Expose people or structures to a significant risk of loss, injury or death involving wild land fires, including where wild lands are adjacent to urbanized areas or where residences are intermixed with wild lands?			⊠		13

#### HAZARDS AND HAZARDOUS MATERIALS DESCRIPTION

- a-c) **No Impact** The proposed project would not utilize hazardous materials or generate hazardous waste. Construction activities would involve the standard use of fuels and lubricants for construction equipment, but would similarly not be expected to utilize hazardous materials or generate hazardous waste. Therefore, the proposed project would not be expected to pose any risk of accidental explosion or release of hazardous substances.
- d-f) **No Impact** None of the identified sites suitable for residential development are included on the list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Neither are any of the identified sites suitable for residential development located within territory covered by an airport land use plan nor within the vicinity of a private airstrip.
- g) **No Impact** The project would not interfere with any emergency response or evacuation plans.
- h) Less than Significant Impact For those identified sites suitable for residential development located west of Alameda de las Pulgas, and particularly along Walsh Road and its tributary streets, there is a potential for wild land fire. However, the condition is reduced to a less than significant impact because there are only 9 identified sites suitable for residential development in this vicinity and the residents and the Menlo Park Fire Protection District have developed an emergency response plan for this area in recognition of this potential.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
IX.	HYDROLOGY AND WATER QUALITY - Would the project:					
a)	Violate any water quality standards or waste discharge requirements?				×	4
b)	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of preexisting nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted?				X	No ground water withdrawal proposed
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation onor off-site?			<u> </u>	X	21
d)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate of amount of surface runoff in a manner which would result in flooding onor off-site?				X	21
e)	Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			X		4
f)	Otherwise substantially degrade water quality?				×	21
g)	Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				☒	8 17

h)	Place within a 100-year flood hazard area structures which would impede or redirect flood flows?		<u> </u>	8	
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?		図	8	
j)	Inundation by seiche, tsunami, or mudflow?		X	23	
	HYDROLOGY AND WATER QUALITY				

- a-d,f-g) **No Impact** Wastewater generated by the project would be collected and discharged into the municipal wastewater disposal system and would therefor not violate any water quality standards. It would not involve depletion of ground water supplies, would slightly alter the existing drainage pattern but would not contribute runoff which would exceed the capacity of the storm drainage system. There are no areas in Town that lie within the 100-year flood hazard area. The additional residences would not impede or
  - redirect flood flows. The project area is not subject to inundation by seiche, tsunami, or mudflow and there are no nearby dams.
- e) Less than Significant Impact Atherton is located in the watershed of Atherton Creek (know locally as the Atherton Channel). The stream is intermittent and generally carries water only in the winter rainy period. Atherton Channel has been stabilized with riprap along various sections of the creek. Other sections remain natural. The Atherton Channel Drainage District is responsible for mainenance of the creek. Water quality in the Atherton Channel is potentially threated by common urban pollutants in storm water runoff. The proposed Housing Element programs would not alter the quality or quantity of the runoff. All future development is required to comply with NPDES requirements. The proposed project would not increase allowable building square footage, coverage or change setbacks. It is possible that the proposed project could encourage greater use of less than full-time occupied buildings and construction of new buildings. At the time of new construction the building would need to meet current drainage and runoff requirements. In addition, all new residential development is required to retain water during storm peaks resulting in runoff equal to the undeveloped condition during storm conditions. No significant water quality or storm water impacts are anticipated as a result of the proposed Housing Element. Water capacity issues will be reviewed individually and cumulatively for specific projects.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
Χ.	<b>LAND USE AND PLANNING -</b> Would the project:					
a)	Physically divide an established community?				X	5
b)	Conflict with any applicable land use plan, policy, or regulation of any agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				⊠	5
c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				X	5
	LAND USE AND PLANNING					
a-c)	No Impact - The proposed project would co	onform to th	ne adopted A	Atherton Ger	neral Plan.	

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
XI.	MINERAL RESOURCES - Would the project:					
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				⊠	23
b)	Result in the loss of availability of a locally - important mineral resource recovery site delineated on a local general plan, specific				☒	23
	MINERAL RESOURCES DESCRIPTION					
a-b)	No Impact - The Town is located in an urba deposits would be expected to occur within			refore, no s	ignificant m	nineral

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
XII.	NOISE - Would the project:					
a)	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			X		5,21
b)	Exposure of persons to or generation of excessive ground borne vibration or ground borne noise levels?				X	21
c)	A substantial permanent increase in ambient noise level in the project vicinity above the levels existing without the project?				⊠	21
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				⊠	27f
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				⊠	15, 21
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				X	15

#### NOISE DESCRIPTION

- a) Less Than Significant Impact Increased housing can result increased traffic and consequent impacts to noise levels. The policies and programs contained in the Housing Element could increase the number of living units within the Town. Since the Housing Element projects less than a 10% increase in the number of total dwelling units in Atherton, there does not appear to be a significant adverse impact in relation to traffic or noise. Also, future projects would need to be consistent with the General Plan and Noise Ordinance noise standards and thresholds.
- No Impact The policies and programs contained in the Housing Element Update would b-f) not expose persons to or generate excessive ground borne vibration or noise levels. They would not increase the ambient noise level either permanently or temporarily. While there could be a slight increase in residential noise levels, additional noise is not the standard against which environmental effect must be measured. The standards relate to noise in excess of established standards, such as the Town's Noise Ordinance or Noise Element of the General Plan. It is not expected that occupants of a second unit or internal living quarter would generate any more noise at any one time than the occupants of a main building. The noise generated by a single unit – usually including voices and residents' cars - does not typically approach the levels prohibited by the Noise Ordinance or found unacceptable in the Noise Element. Noise levels in excess of the noise ordinance; for example, due to loud parties, would be illegal and likely to generate complaints. Temporary noise associated with new construction is currently regulated by the Atherton Noise Ordinance. The "Length of Contruction" Ordinance insures that construction occurs within a reasonable length of time. The Town is not located within an airport land use plan area nor is it in the vicinity of a private airstrip.

Issues	-	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
XIII.	POPULATION AND HOUSING - Would the project:					
a)	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			X		5, 31
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?			X		5
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?			X		5
	POPULATION AND HOUSING DESCRIPT	TION				
a-c)	Less than Significant Impact - The popul 2000, according to the 2000 U.S. Census. substantially increase the number or size or by ABAG to increase by approximately 100 there are approximately 2.9 people per hou approximately 93 new housing units would Atherton the result would be less than a 10 Town. Therefore the project would not sublocal population projections.	The effect of living units between the sehold. The be needed. % increase	of the propose in the City. se years of 2 e Housing E If all of thes in the numb	sed changes Atherton po 000 and 20° Element cont se units wer er of total de	s is not like opulation is 10. ABAG tains projec e construct welling unit	ely to projected states that ctions that ted in ts in the
	A program in the Housing Element calls for Menlo School and Menlo College. Approxi reconstructed. All replacement units would remain living in the existing units until new significant impact.	mately 27 u I continue to	nits are plan be located	ned to be re on campus.	ehabilitated Resident	l or s would

The proposed project involves in-fill housing where infrastructure and services are existing and

available.

Issues		Potentially Significant	Potentially Significant	Less than Significant	No Impact	Source
		Impact	Unless	Impact	mpaoc	
			Mitigation			
XIV.	PUBLIC SERVICES - Would the project:	,	Incorporated			······································
a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable services rations, response times or other performance objectives for any of the public services.					
	i. Fire protection			×		9
	ii. Police protection			$\boxtimes$		13
	iii. Schools			×		14
	iv. Parks			$\boxtimes$		36
	v. Other Public Facilities			$\boxtimes$		21
	PUBLIC SERVICES DESCRIPTION					
a) i.	Less Than Significant Impact - Menlo Padwelling units and internal living quarters a category R3) that must meet the Fire Code representatives have stated that continued have very little effect on the District because area served by the District. No additional project.	s residentia e regulations I developme se they cons	al occupancy s for access ent of second stitute a very	structures ( and water s d dwelling ur small portic	UBC occupupply. Distolories in Atheron of the urless	pancy trict rton would banized
a) ii - v.	Less Than Significant Impact - The prop and services are existing and available.	osed projed	ot involves in	-fill housing	where infra	astructure

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
XV.	RECREATION - Would the project:					
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				×	36
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				X	No recreation facilities included in project
	RECREATION DESCRIPTION					

a-b) **No Impact** - The proposed project involves minor increases in population growth and would not increase the demand for neighborhood or regional parks or other recreational facilities because it would not affect population growth or distribution. Adequate recreation facilities exist to meet current and anticipated demand. There are no public recreational facilities located in Town that could be adversely impacted by the project.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact	Source
XVI.	TRANSPORTATION/TRAFFIC - Would the project:		THOO, POTAGO	- , , , ,,,		· · · · · · · · · · · · · · · · · · ·
a)	Cause an increase in traffic, which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?			⊠	<u>.</u>	21
b)	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				X	21
c)	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				⊠	15
d)	Substantially increase hazards due to a design feature (e.g. sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				X	21
e)	Result in inadequate emergency access?				$\boxtimes$	21
f)	Result in inadequate parking capacity?				$\boxtimes$	21
g)	Conflict with adopted policies, plans, or programs supporoting alternative transportation (e.g. bus turnouts, bicycle racks)?				X	5

## TRANSPORTATION/TRAFFIC DESCRIPTION

- a) Less than Significant Impact- Proposed Housing Element programs will not significantly impact
   Atherton traffic, parking or circulation. While each new dwelling unit will generate additional traffic (7
   - 10 trips per day per dwelling unit), the new units would be scattered throughout the Town and
   would not significantly impact any particular area or neighborhood. However, specific projects will
   be reviewed for their cumulative impact on the Town's circulation system.
- b-g)

  No Impact- The policies and programs contained in the Housing Element Update would not exceed the Level of Service (LOS) standard established by the County Congestion Management agency for designated roads or highways. The proposal would generate more traffic but it would be equally distributed throughout Town so the percentage on any one street would be minimal. Most intersections in Atherton operate at LOS "A" or "B" and the minimal traffic added by the proposal would not be expected to degrade the LOS at intersections to any significant degree. Most parking would occur on private property so there would not be much impact on the streets. They would not result in a change to air traffic patterns. They would not increase hazards due to design features, nor result in inadequate emergency access or inadequate parking capacity. They would not conflict with adopted policies, plans or programs supporting alternative transportation.

XVII.	UTILITIES & SERVICE SYSTEMS - Would	Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	lmpact	Source
	the project:					
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board.				×	4
b)	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				区	10
c)	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X	10
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				X	9
e <u>)</u>	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				⊠	10
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				$\boxtimes$	21
g)	Comply with federal, state and local statutes and regulations related to solid				X	5

# UTILITIES & SERVICES SYSTEMS DESCRIPTION

a-g) **No Impact** - The proposed project would not result in a need for new systems or supplies or substantial alterations to power and natural gas, communications, water treatment or distribution facilities, sewer, storm water drainage, solid waste disposal or water supplies, which will continue to be provided by the existing service providers.

Issues		Potentially Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant <sup>*</sup> Impact	No Impact	Source
XVIII.	MANDATORY FINDINGS OF SIGNIFI- CANCE					
a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or a wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or pre-history?				$oxed{f x}$	21
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?			X		21
c)	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?			Ø		21

## MANDATORY FINDINGS OF SIGNIFICANCE DESCRIPTION

- a) **No Impact** The project would not degrade the quality of the environment. The project would not substantially reduce the habitat of a fish or wildlife species or cause such species to drop below self-sustaining levels. The project would not reduce the number or restrict the range of a rare or endangered plant or animal. Historic or prehistoric resources are not present in the project vicinity.
- b) Less than Significant Impact The Housing Element policies and programs do not have environmental impacts that are cumulatively significant. The Element includes methods of meeting state mandated housing numbers, but does not include or imply approval of any specific project. Town Staff will undertake individual and cumulative environmental analyses of specific projects if they are initiated by the developer or property owner. The Element will assist Staff in such cumulative analyses by outling development possibilities and providing a preliminary general overview of potential development impacts to resources, services and transportation systems.

It is important to note that, the California Environmental Quality Act generally exempts in-fill development projects and certain affordable housing projects from environmental review.

## SOURCES

1.		California Environmental Quality Act (CEQA)	
2.		State Planning and Zoning Law	
3.		Subdivision Map Act	
4.		National Pollution Discharge Elimination System (NPDES) Permit	
5		General Plan	
6.		Municipal Zoning Code	
7.		Specific Plan	
8.		Composite Flood Hazard Areas - HUD National Flood Insurance Pr	ogram
9.		Menlo Park Fire Protection District	· ·
10.		City Engineer	
11.		City Planner	
12.		Geologic Consultant	
13.		Police Department	
14.		School District	
15.		Airport Land Use Committee Plans	
16.		Project Plans and Reports	
17.		Soils Report	
18.		Environmental Impact Report	
19.		Environmental Checklist	
20.		Field Inspection	
21.		Experience with other projects of this size and nature	
22.		Aerial Photography	
23.		USGS Data Contribution	
24.		USGS Quadrangle Maps	
25.		San Mateo County Rare and Endangered Species Maps	
26.		Federal Environmental Standards	
	a)	Water Quality Standards	40 CFR 120
	b)	Low-Noise Emission Standards	40 CFR 203
	c)	General Effluent Guidelines & Standards	40 CFR 401
	d)	National Primary & Secondary Ambient Air Quality Standards	40 CFR 50
27.		State Federal Environmental Standards	
	e)	Ambient Air Quality Standards	
	f)	Noise Levels for Construction Equipment	
28.		Williamson Act Maps	
29.		Bay Area Air Pollution Control District Air Pollution Isopleth Maps	
30.		California Natural Areas Coordinating Council Maps	
31.		Census	
32.		City Geological Map	
33.		Phase 1 Preliminary Environmental Site Assessment	
34.		Traffic Statement	
35.		Historical Resource Inventory	
36.		Parks and Recreation Department	
37.		Draft Housing Element	

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No Mitigation Measures are Proposed or Required

## LIST OF PREPARERS

Neal J. Martin Neal Martin & Associates