Appendix A Notice of Preparation/Scoping



DATE: November 22, 2021

TO: Public Agencies, Organizations and Interested Parties

FROM: Leslie Mendez, Planning Manager

SUBJECT: NOTICE OF PREPARATION TO PREPARE AN ENVIRONMENTAL IMPACT

REPORT FOR THE ALDERSLY RETIREMENT COMMUNITY PROJECT

Pursuant to the State of California Public Resources Code and the "Guidelines for Implementation of the California Environmental Quality Act of 1970" as amended to date, this is to advise you that the Department of Community Development of the City of San Rafael has prepared an Initial Study on the following project:

Project Name:

Aldersly Retirement Community Amendment to Approved Development Plan.

Location:

326 and 308 Mission Avenue, San Rafael, Marin County, California,

Assessor's Parcel Nos.: 014-054-31 and -32

Property Description:

The Aldersly Retirement Community occupies 2.88 acres on the north side of Mission Avenue and extending to Belle Avenue to the north. The property slopes uphill from Mission Avenue frontage (13-16 ft. elevation) to Belle Avenue (40-60 ft. elevation).

Project Description:

The project proposes an amendment to its approved Planned Development (PD) Development Plan that would include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. As noted in the proposed PD Zoning and Development Standards, the overall goal of the master plan is "to keep Aldersly a boutique residential community for older people looking for a home with *hygge* - Danish for the experience of coziness and comfortable conviviality that engenders feelings of contentment and well-being".

At buildout of the Development Plan in approximate ten years (2031), the project would result in a new four-level Independent Living (IL) building along Mission Avenue, a new Independent Living building on the western portion of the site, a new service building along Belle Avenue, three renovated/reconfigured buildings, and new outdoor spaces including a memory care garden, activity lawn, and rose terrace. The project, which includes demolition of six existing buildings, construction of three

new buildings, and additions/renovations to four existing buildings, would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. The number of on-site parking spaces would increase from 48 to 56 spaces at buildout of the Aldersly Development Plan.

Probable Environmental Effects:

An Historic Resources Evaluation prepared by Page & Turnbull determined that the Aldersly Retirement Community property is eligible for listing as a historic district in the California Register of Historical Resources (California Register). The eligibility is based in part on the campus's age-eligible buildings (45 years or older) constructed in the 1961-1968 time period, which appear to be early exemplary works of Rex Whitaker Allen, one of the region's most prolific and innovative mid-twentieth century healthcare institutional architects. The Minor Building, constructed in 1945, would also be considered a contributor, as it is the oldest building remaining on the campus, and its brick cladding likely influenced the materiality of Allen's buildings. In addition, while the contributing buildings are the primary components of the historic district, it is the historic relationship of the campus's buildings with the landscape and site topography, and the resulting cohesive nature of the entire property, which forms the basis of the property's eligibility for significance as a historic district.

The proposed project would require the demolition of buildings that are considered contributors to the eligible historic district. This would result in a significant impact on a historic resource; therefore, an Environmental Impact Report (EIR) will be prepared.

All other potentially significant impacts would be mitigated to a less-than-significant level through implementation of recommended mitigation measures or through compliance with existing Municipal Code requirements or City standards. Recommended measures are summarized in the attached Initial Study.

A thirty-day (30-day) comment period shall commence on Monday, November 22, 2021. Written comments must be sent to the City of San Rafael, Community Development Department, Planning Division, 1400 Fifth Avenue, San Rafael, CA 94901 by December 22, 2021. The City will also hold a public scoping meeting before the City of San Rafael Planning Commission on Tuesday, December 14, 2021, at 7:00 P.M. COVID-19 ADVISORY NOTICE: Consistent with Executive Orders No.-25-20 and No. N-29-20 from the Executive Department of the State of California and the Marin County March 16, 2020 Shelter in Place Order, the San Rafael Planning Commission hearing on December 14, 2021 WILL NOT be physically open to the public and the meeting will be streamed live to YouTube at www.youtube.com/cityofsanrafael. Instructions on how to participate online will be available on the YouTube channel.

Correspondence and comments can be delivered to Jayni Allsep, Contract Planner, email: <u>jayni@allsep-planning.com</u> phone: (415) 706-0443,



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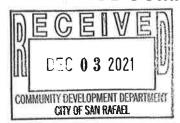
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OF CALIFORNIA

NATIVE AMERICAN HERITAGE COMMISSION

November 24, 2021

Jayni Allsep, Contract Planner City of San Rafael 1400 5th Avenue San Rafael, CA 94901



Re: 2021110398, Aldersly Retirement Community Amendment to Approved Development Plan Project, Sonoma County

Dear Ms. Allsep:

The Native American Heritage Commission (NAHC) has received the Notice of Preparation (NOP), Draft Environmental Impact Report (DEIR) or Early Consultation for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code §21000 et seq.), specifically Public Resources Code §21084.1, states that a project that may cause a substantial adverse change in the significance of a historical resource, is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, §15064.5 (b) (CEQA Guidelines §15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an Environmental Impact Report (EIR) shall be prepared. (Pub. Resources Code §21080 (d); Cal. Code Regs., tit. 14, § 5064 subd.(a)(1) (CEQA Guidelines §15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources within the area of potential effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a separate category of cultural resources, "tribal cultural resources" (Pub. Resources Code §21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code §21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code §21084.3 (a)). AB 52 applies to any project for which a notice of preparation, a notice of negative declaration, or a mitigated negative declaration is filled on or after July 1, 2015. If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). Both SB 18 and AB 52 have tribal consultation requirements. If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. §800 et seq.) may also apply.

The NAHC recommends consultation with California Native American tribes that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments.

Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.

- 7. <u>Conclusion of Consultation</u>: Consultation with a tribe shall be considered concluded when either of the following occurs:
 - **a.** The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
 - **b.** A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code §21080.3.2 (b)).
- 8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code §21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code §21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code §21082.3 (a)).
- 9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code §21084.3 (b). (Pub. Resources Code §21082.3 (e)).
- 10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:
 - a. Avoidance and preservation of the resources in place, including, but not limited to:
 - i. Planning and construction to avoid the resources and protect the cultural and natural context.
 - **ii.** Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
 - **b.** Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
 - i. Protecting the cultural character and integrity of the resource.
 - ii. Protecting the traditional use of the resource.
 - iii. Protecting the confidentiality of the resource.
 - **c.** Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.
 - **d.** Protecting the resource. (Pub. Resource Code §21084.3 (b)).
 - **e.** Please note that a federally recognized California Native American tribe or a non-federally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code §815.3 (c)).
 - **f.** Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code § 5097.991).
- 11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An Environmental Impact Report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:
 - **a.** The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code §21080.3.1 and §21080.3.2 and concluded pursuant to Public Resources Code §21080.3.2.
 - **b.** The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
 - **c.** The lead agency provided notice of the project to the tribe in compliance with Public Resources Code §21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code §21082.3 (d)).

- **b.** The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.
- 3. Contact the NAHC for:
 - **a.** A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
 - **b.** A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.
- **4.** Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.
 - **a.** Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, §15064.5(f) (CEQA Guidelines §15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
 - **b.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
 - **c.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code §7050.5, Public Resources Code §5097.98, and Cal. Code Regs., tit. 14, §15064.5, subdivisions (d) and (e) (CEQA Guidelines §15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

If you have any questions or need additional information, please contact me at my email address: Katy.Sanchez@nahc.ca.gov.

Sincerely,

Katy Sanchez

Associate Environmental Planner

cc: State Clearinghouse

Katy Sanchez



State of California – Natural Resources Agency DEPARTMENT OF FISH AND WILDLIFE Bay Delta Region 2825 Cordelia Road, Suite 100 Fairfield, CA 94534 (707) 428-2002 GAVIN NEWSOM, Governor
CHARLTON H. BONHAM, Director

December 20, 2021

www.wildlife.ca.gov

Leslie Mendez
City of San Rafael
1400 Fifth Avenue
San Rafael, CA 94901
planning@cityofsanrafael.org

Subject: Aldersly Retirement Community Amendment to Approved Development Plan,

Notice of Preparation of a Draft Environmental Impact Report, SCH No. 2021110398, City of San Rafael, Marin County

Dear Ms. Mendez:

The California Department of Fish and Wildlife (CDFW) has reviewed the Notice of Preparation (NOP) of a draft Environmental Impact Report (EIR) for the Aldersly Retirement Community Amendment to Approved Development Plan (Project).

CDFW is a **Trustee Agency** with responsibility under the California Environmental Quality Act (CEQA) for commenting on projects that could impact fish, plant, and wildlife resources (Pub. Resources Code, § 21000 et seq.; Cal. Code Regs., tit. 14, § 15386). CDFW is also considered a **Responsible Agency** if a project would require discretionary approval, such as a California Endangered Species Act (CESA) Incidental Take Permit, a Native Plant Protection Act Permit, a Lake and Streambed Alteration (LSA) Agreement, or approval under other provisions of the Fish and Game Code that afford protection to the state's fish and wildlife trust resources. Pursuant to our authority, CDFW has the following concerns, comments, and recommendations regarding the Project.

PROJECT DESCRIPTION AND LOCATION

The Project is the amendment of an approved Development Plan that would allow demolition and renovation of existing buildings and construction of new buildings at the Aldersly Retirement Community. The City of San Rafael (City) is the Lead Agency for the Project and Aldersly Retirement Community is the Project proponent. The Project is located at 308 and 326 Mission Avenue in the City of San Rafael, County of Marin and is generally surrounded by residential and commercial development. The approximate Project centroid is Latitude 37.97295°N, Longitude 122.51662°W. The Project would cover approximately 2.88 acres. The Project would be phased over approximately 10 years with an estimated completion year of 2031. Final build-out would include demolition of six buildings, construction of three new buildings, and additions or renovations to four existing buildings. On-site parking spaces would increase from 48 to 56. The Project would construct new outdoor gathering areas and landscaping. Approximately 77 ornamental trees are planned for removal.

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The CEQA Guidelines (Cal. Code Regs., tit. 14, § 15000 et seq.) require that the draft EIR incorporate a full project description, including reasonably foreseeable future phases of the Project, that contains sufficient information to evaluate and review the Project's environmental impact (CEQA Guidelines, §§ 15124 & 15378). Please include a complete description of the following Project components in the Project description:

- Footprints of permanent Project features and temporarily impacted areas, such as staging areas and access routes.
- Area and plans for all proposed buildings/structures, demolition, ground disturbing activities, fencing, paving, stationary machinery, landscaping, and stormwater systems.
- Operational features of the Project, including level of anticipated human presence (describe seasonal or daily peaks in activity, if relevant), artificial lighting/light reflection, noise, traffic generation, and other features.
- Construction schedule, activities, equipment, and crew sizes for each phase of the Project.

REGULATORY REQUIREMENTS

CDFW has authority over actions that may disturb or destroy active nest sites or take birds. Fish and Game Code sections 3503, 3503.5, and 3513 protect birds, their eggs, and nests. Fully protected species such as white-tailed kite (*Elanus leucurus*) may not be taken or possessed at any time (Fish & G. Code, § 3511). Migratory birds are also protected under the federal Migratory Bird Treaty Act.

ENVIRONMENTAL SETTING

The draft EIR should provide sufficient information regarding the environmental setting ("baseline") to understand the Project's, and its alternative's (if applicable), potentially significant impacts on the environment (CEQA Guidelines, §§ 15125 & 15360).

CDFW recommends that the draft EIR provide baseline habitat assessments for special-status plant, fish, and wildlife species located and potentially located within the Project area and surrounding lands, including but not limited to all rare, threatened, or endangered species (CEQA Guidelines, § 15380). CDFW recommends including all relevant information from previously adopted or certified CEQA documents associated with the Project site. Fully protected, threatened or endangered, and other special-status species that are known to occur, or have the potential to occur in or near the Project site, include but are not limited to:

White-tailed kite, Fully Protected Species

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- Townsend's big-eared bat (Corynorhinus townsendii), California Species of Special Concern (SSC)
- Pallid bat (Antrozous pallidus), SSC
- Hoary bat (Lasiurus cinereus), SSC
- Western red bat (Lasiurus blossevillii), SSC
- Monarch butterfly (*Danaus plexippus pop. 1*), California Terrestrial and Vernal Pool Invertebrate of Conservation Priority (ICP)¹
- Western bumble bee (Bombus occidentalis), ICP

Habitat descriptions and the potential for species occurrence should include information from multiple sources, such as aerial imagery; historical and recent survey data; previous CEQA documents associated with the Project site; field reconnaissance; scientific literature and reports; the U.S. Fish and Wildlife Service's (USFWS) Information, Planning, and Consultation System; and findings from positive occurrence databases such as the California Natural Diversity Database (CNDDB). Based on the data and information from the habitat assessment, the draft EIR should adequately assess which special-status species are likely to occur on or near the Project site, and whether they could be impacted by the Project.

CDFW recommends that prior to Project implementation, surveys be conducted for special-status species with potential to occur, following recommended survey protocols if available. Survey and monitoring protocols and guidelines are available at: https://wildlife.ca.gov/Conservation/Survey-Protocols.

IMPACT ANALYSIS AND MITIGATION MEASURES

The draft EIR should discuss all direct and indirect impacts (temporary and permanent), including reasonably foreseeable impacts, that may occur with implementation of the Project (CEQA Guidelines, § 15126, 15126.2, & 15358). This includes evaluating and describing impacts such as:

- Potential for impacts to special-status species.
- Loss or modification of breeding, nesting, dispersal, and foraging habitat, including vegetation removal, alteration of soils and hydrology, and removal of

¹ The list of California Terrestrial and Vernal Pool Invertebrates of Conservation Priority was collated during CDFW's Scientific Collecting Permit rulemaking process: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=157415&inline

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habitat structural features (e.g., snags, rock outcrops, overhanging banks, anthropogenic habitat structures).

- Permanent and temporary habitat disturbances associated with ground disturbance, noise, lighting, reflection, air pollution, traffic, or human presence.
- Obstruction of movement corridors, fish passage, or access to water sources and other core habitat features.

The draft EIR should also identify reasonably foreseeable future projects in the Project vicinity, disclose any cumulative impacts associated with these projects, determine the significance of each cumulative impact, and assess the significance of the Project's contribution to the impact (CEQA Guidelines, § 15355). Although a project's impacts may be less-than-significant individually, its contributions to a cumulative impact may be considerable; a contribution to a significant cumulative impact, e.g., reduction of habitat for a special-status species, should be considered cumulatively considerable.

Based on the comprehensive analysis of the direct, indirect, and cumulative impacts of the Project, the CEQA Guidelines direct the Lead Agency to consider and describe all feasible mitigation measures to avoid potentially significant impacts in the draft EIR, and mitigate potentially significant impacts of the Project on the environment (CEQA Guidelines, §§ 15021, 15063, 15071, 15126.4 & 15370). This includes a discussion of impact avoidance and minimization measures for special-status species, which are recommended to be developed in early consultation with CDFW and USFWS. Project-specific measures should be incorporated as enforceable Project conditions to reduce impacts to biological resources to less-than-significant levels.

Fully protected species such as white-tailed kite may not be taken or possessed at any time (Fish & G. Code, § 3511, 4700, 5050, & 5515). Therefore, the draft EIR should include measures to ensure complete avoidance of fully protected species.

Bat Species of Special Concern

As identified above, the Project is within the range of SSC bat species including pallid bat, hoary bat, western red bat, and Townsend's big-eared bat². Mature trees and existing buildings scheduled for demolition could provide suitable roosting habitat for SSC bats. These bats are experiencing population declines in California (Brylski et al. 1998). Removal of habitat could result in injury or mortality of these special-status bats, a potentially significant impact. To reduce potential impacts to less-than-significant,

² CDFW maintains range maps for all terrestrial wildlife species in California, available at https://wildlife.ca.gov/Data/CWHR/Life-History-and-Range.

Leslie Mendez City of San Rafael December 20, 2021 Page 5 of 6

CDFW recommends that the draft EIR disclose the potential for these bats to occur in the Project area and incorporate the following mitigation measures.

Mitigation Measure BIO-2: Roosting Bat Habitat Assessment and Surveys

Prior to any building demolition or tree removal, a qualified biologist shall conduct a habitat assessment for bats. A qualified bat biologist shall have: 1) at least two years of experience conducting bat surveys that resulted in detections for relevant species, such as pallid bat, with verified project names, dates, and references, and 2) experience with relevant equipment used to conduct bat surveys. The habitat assessment shall be conducted a minimum of 30 to 90 days prior to tree removal or building demolition and shall include a visual inspection of potential roosting features (e.g., cavities, crevices in wood and bark, exfoliating bark, suitable canopy for foliage roosting species, attics, eaves). If suitable habitat trees or buildings are found, or bats are observed, mitigation measures BIO-3 and BIO-4 shall be implemented.

Mitigation Measure BIO-3: Roosting Bat Building Exclusion Plan

If the qualified biologist identifies buildings scheduled for demolition as potential bat habitat, then building demolition shall not occur until either: 1) a qualified biologist conducts night emergence surveys or completes visual examination of roost features that establishes absence of roosting bats, or 2) an appropriate bat eviction and exclusion plan has been approved by the City and implemented. The City shall seek CDFW's input on the exclusion plan. The plan shall: 1) recognize maternity and winter roosting season as vulnerable seasons for bats, and require exclusion outside of these times, generally between March 1 and April 15 or September 1 and October 15, 2) identify suitable areas for excluded bats to disperse or require installation of appropriate dispersal habitat, such as artificial bat houses, prior to Project activities, and include an associated management and monitoring plan with implementation and funding, and 3) include a requirement that exclusion materials shall be re-evaluated for effectiveness by the qualified biologist up to two weeks prior to building demolition.

Mitigation Measure BIO-4: Roosting Bat Tree Protections

If the qualified biologist identifies potential bat habitat trees, then tree trimming and tree removal shall not proceed unless the following occurs: 1) a qualified biologist conducts night emergence surveys or completes visual examination of roost features that establishes absence of roosting bats, or 2) tree trimming and tree removal occurs only during seasonal periods of bat activity, from approximately March 1 through April 15 and September 1 through October 15, and tree removal occurs using the two-step removal process. Two-step tree removal shall be conducted over two consecutive days. The first day (in the afternoon), under the direct supervision and instruction by a qualified biologist with experience conducting two-step tree removal, limbs and branches shall be

Leslie Mendez City of San Rafael December 20, 2021 Page 6 of 6

removed by a tree cutter using chainsaws only; limbs with cavities, crevices or deep bark fissures shall be avoided. The second day the entire tree shall be removed.

ENVIRONMENTAL DATA

CEQA requires that information developed in EIRs and negative declarations be incorporated into a database which may be used to make subsequent or supplemental environmental determinations. (Pub. Resources Code, § 21003, subd. (e).) Accordingly, please report any special-status species and natural communities detected during Project surveys to CNDDB. The CNNDB online field survey form and other methods for submitting data can be found at the following link: https://wildlife.ca.gov/Data/. The types of information reported to CNDDB can be found at the following link: https://wildlife.ca.gov/Data/CNDDB/Plants-and-Animals.

FILING FEES

CDFW anticipates that the Project will have an impact on fish and/or wildlife, and assessment of filing fees is necessary (Fish & G. Code, § 711.4; Pub. Resources Code, § 21089). Fees are payable upon filing of the Notice of Determination by the Lead Agency and serve to help defray the cost of environmental review by CDFW.

If you have any questions, please contact Amanda Culpepper, Environmental Scientist, at amanda.culpepper@wildlife.ca.gov, or Melanie Day, Senior Environmental Scientist (Supervisory), at melanie.day@wildlife.ca.gov.

Sincerely,

—DocuSigned by: Stephanie Jong

Stephanie Fong
Acting Regional Manager
Bay Delta Region

ec: State Clearinghouse (SCH No. 2021110398)

Jayni Allsep, jayni@allsep-planning.com

REFERENCES

Brylski, Phillip V.; Collins, Paul W.; Peirson, Elizabeth D.; Rainey, William E.; and Kucera, Thomas E. 1998. Draft Terrestrial Mammals Species of Special Concern in California. Report submitted to California Department of Fish and Game, Sacramento, CA.

FOR PUBLIC COMMENT

RE: Aldersly Planned Development 326 and 308 Mission Avenue, San Rafael, CA

Dear Planning Commissioners:

My wife and I own the 3-unit property at 418-420 Belle which is directly across from the rear (Northern) border of the Aldersly property.

As currently planned, Phase 1 of this project involves the Mission Avenue frontage of the property. However, when completed, it appears that the Phase 1 construction will block construction access from Mission Avenue for Phases 2, 3 and 4. In that case there's no viable access other than from Belle Avenue where there is no room to stage and conduct operations on such a large scale. Consider the amount of work that is proposed:

- Phase 2
 - o Excavation and hauling of 51 10-yard truckloads of dirt.
 - o Demolition and debris hauling of 2,567 square foot building
 - o Renovation of a 14,250 square foot building
- Phase 3: Renovation of a 5,500 square foot building
- Phase 4:
 - o Excavation and hauling of 89 10-yard truckloads of dirt.
 - o Demolition of two buildings totaling 9300 square feet and removal of many truckloads of debris.
 - o 11.450 feet of new construction

Belle Avenue is narrow with no sidewalks and no parking, two-way traffic on a one-and-a-half lane road, and a blind crest-of-hill at Belle and Ridge. Adjacent to our property to the east is a Day Care Facility. Due to the coming and going from the Day Care center which often obstructs one side or the other of the street, the two-way traffic on a narrow street, the lack of sidewalks, and the frequent pedestrians (many of them students from San Rafael High or parents and kids for the Day Care) there is already a very congested situation on Belle which is further exacerbated on occasion by service trucks for Aldersly. When there is more than one large service truck one of them ends up partially obstructing the upper driveway to our property and blocking one lane of the street.

When you add up the heavy equipment mobilization, dirt hauling, debris hauling, and materials deliveries for all the new construction and renovation, this project will require hundreds of large truck trips as well as parking and access for a sizeable workforce for a very long period to complete the three phases.

This would completely overwhelm the already tenuous situation on Belle Avenue and create very dangerous conditions while disrupting traffic, parking, and quality of life for residents, pedestrians, and transiting vehicles to an unacceptable degree.

The Initial Study fails to address this vital issue. The city should require that the project be organized in such a way that most if not all of the grading, hauling, demolition, and construction access for Phases 2,3 and 4 can come from Mission Avenue, not Belle Avenue.

We haven't walked the site to see actual conditions but just looking at the plans, one way to possibly achieve this would be to reduce the size of the new addition to the Frederiksborg building in the SW corner of the property to allow construction access between it and the property line. To provide internal access for Phases 2 and 3, the Sorgenfri building, which is to be demolished in Phase 4, could either be demolished sooner or have 10' or so cut off of one end creating construction access between it and the Fredensborg building.

Our second concern is that a 10-year project in an existing largely residential neighborhood is far too much to ask the community to endure. Presumably there will be breaks between project phases, but we have seen nothing that indicates how long each phase will take. The Developer should be required to produce a timeline for the expected duration of each phase of the project. The construction hours (currently an excessive 64 hours per week) and overall project duration should be limited to a reasonable amount of time and appropriate conditions to support health and rights for reasonable enjoyment of property for adjacent neighbors.

Going toward design, site function and use, our third concern is that such a large expansion (nearly 65K square feet) is going to require significantly more service deliveries which is going to have a negative impact on the already uncomfortably congested Belle Avenue. The size of service trucks should be limited such that 2 trucks at a time can park in the pull-out on the Aldersly property. Another solution would be to receive some service traffic from the Mission Avenue side. This issue has not been adequately studied.

Another concern is the noise of the huge 670 HP emergency generator that is being proposed. The existing generator, when operating, already represents a noise problem for our tenants. Where is this new one going to be located and what kind of noise constraints are going to be required? Is the current generator going to remain in service and if so how will the noise it produces be mitigated?

To sum up, the review of the Aldersly Project has thus far neglected the impacts on the northern boundary of the property as required by CEQA Categories #16 (Traffic and Transportation) and #18 (Cumulative Impacts/Human Impacts). All the concerns above must be addressed in the review of this project.

We also believe that the notifications for this project have been inadequate given its size and duration. We only received the last of the three mailed notifications that are required. There was one sign posted on Mission Avenue and it was only printed on one side so traffic coming the other direction couldn't see it. Finally, since the Aldersly property has two very large street frontages and since so much of the work is fronting on Belle Avenue, there should have been a street sign on Belle Avenue describing the project. We think the public comment period should therefore be extended, especially since we are in the holiday season and people are busy with other things.

Sincerely, Derek Cavasian

cc: Kate Colin, Maribeth Bushey

December 19, 2021

via email

FOR PUBLIC RECORD

RE: Aldersly Planned Development 326 and 308 Mission Avenue, San Rafael, CA

Dear Planning Commissioners:

As a property owner of 418-420 Belle Avenue, the following comments are submitted related to the Aldersly Initial Study and scope of issues and alternatives to be addressed in the EIR per the Notice of Preparation dated November 22, 2021.

The Staff summary of the Initial Study states that aside from a significant impact on a historic resource, "all other potentially significant impacts would be mitigated to a less-than-significant level through implementation of recommended mitigation measures or through compliance with existing Municipal Code requirements or City standards." According to the Initial Study regarding Evaluation of Environmental Impacts (page 15, item 2): "All answers must take account of the whole action involved, including off-site as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts."

Given that all 4 phases of the project plan are under study and review at this time, and given the project documents don't appear to state explicitly that all 4 phases of construction are intended to be completed from Mission Avenue with clearly stated exceptions where needed, and given that the Plan designates the Service Area for the now expanded Aldersly Community to remain on Belle Avenue, and finally, given the Initial Study doesn't include the Norther Border of the project site-- Belle Avenue-- under several important and relevant categories, further analysis is warranted in the Draft EIR to determine significance and mitigations including:

1. Air Quality –

a. **Initial Study III.b.** (Construction Period Emissions-/ Operational Period - Emergency Generator Emissions)

An established Daycare exists at the corner of Union and Belle Avenue which is not included in the list of Sensitive Receptors in the Initial Study (Northern Border of the Site) but needs to be, especially in light of yet unspecified details regarding construction activities, equipment usage and operational functions.

b. **Initial Study III.d** (other emissions BAAQMD Regulation related to detriment or nuisance)

The Initial Study finds No Impact and requires no mitigation. The Initial Study states that localized emissions are not likely to adversely affect people off-site and the project would not include any sources of significant odors that would be expected to cause complaints from surrounding uses. However, that's not correct. The existing Emergency Generator produces noted noise and pollution to the Northern border of the cite, as do the refrigerator and other trucks when left idling at the Service Area. These stand to increase with the proposed Project. Impact to residents as well as the Daycare should be considered in finding and mitigation(s).

2. <u>Hazards and Hazardous Materials --</u> Initial Study IX.f. (related to emergency response)

- a. The Initial Study finds No Impact which precludes need for further study. However, the discussion supporting this finding appears to focus only on the Aldersly property itself.
- b. The existing situation of the Aldersly Service Area on Belle poses routine conflicts with safe travel on the narrow road with limited sight lines. While the Initial Study mentioned "the existing delivery/loading area on Belle Avenue would be improved as part of Phase 2, which would improve overall vehicle access on Belle Avenue" it fails to say how. No details appear to support the finding such as Service Area schedules, dimensions of proposed driveway or new Phase 2 building, alignment, turning radius, construction plan, etc. The Northern border of the project site warrants further study related to Hazards and mitigations and should be included in the EIR, especially in regard to maintaining multi-modal safety and emergency vehicle access.

3. Land Use and Planning – Initial Study XI.b

- a. The supporting discussion for the finding of Less-than-Significant and No Mitigation Required says the "Project is consistent with the muti-family residential uses that exist around the project site". However, the density and services required by the Project including staff, maintenance, parking and transportation are all proportionally far greater impacts than those of surrounding area properties.
- b. One example of this is the use of Ridge Avenue parking on the Northern border of the site, at least in part by the staff of Aldersly, causes congestion, safety and maneuverability conflicts in the adjacent neighborhood.
- c. Another example is how an enlarged project and increased operations may change the demands for the Service Entrance currently placed on Belle Avenue. Since the project requires amendments to PD Development Plan and Master Use Permit, it seems that Land Use and Planning could be affected and should be included in the EIR.

4. Noise

a. **Initial Study XIII.a** (generation of substantial temporary or permanent ambient noise levels in project vicinity, Operational & Construction Phase)

The Initial Study seems incomplete to support the finding of Less than Significant with Mitigation Incorporated, as described. An estimated timeframe for each Project Phase and where those Phases will be constructed from (Mission or Belle?) is *necessary* in order to assess potential impact level of Noise.

We are concerned that given the scale and duration of construction, allowable construction hours and unspecified location of construction access, Noise impacts could disrupt the right for reasonable enjoyment of adjacent properties and needs to be included in the EIR.

b. Sound Barrier protection for the Northern border of the project site is not included as noise mitigations in the Initial Study. Given proximity of Phases 2, 3, 4 to Belle Avenue, mitigations seem appropriate.

5. Transportation

a. Initial Study XVII.a (Circulation)

The supporting description to the finding of Insignificant in the Initial Study focuses only on Mission Avenue as a minor arterial and <u>fails to discuss the Northern border/Belle Avenue</u> roadway which is the project's **Service Area Frontage**). The Northern Border to the project site needs to be included in the EIR for both Construction and Final Operations of proposed project.

Belle Avenue including intersections of Union/Belle, Ridge/Belle and Grand/Belle all need to be included in the EIR due to the very nature and limitations of Belle Avenue and related community. Belle is used as a de facto path connecting Dominican and Montecito neighborhood pedestrians, bicycles and cars including San Rafael High School students, residents, Aldersly staff and residents, Daycare parents and associated service vehicles.

b. Initial Study XVII.c (Hazards due to a design feature)

The discussion supporting a less then significant finding in the Initial Study simply does not include the Service Entry on Belle Avenue (design feature) or associated hazards of the Northern Border of the project site and needs to be included in the EIR.

Belle Avenue is a narrow road with no sidewalks and no parking and two-way traffic, with a blind crest-of-hill at Belle and Ridge. Aldersly staff are part of those parking on the very narrow Ridge Avenue at the intersection of Belle and Ridge. The parking here impedes visibility and maneuverability on two narrow streets at a blind intersection. Similarly, large vehicles maneuvering at Union and Belle often have to perform multi-point turns. At 408 Belle is a Day Care

Facility. Due to the coming and going from the Day Care center, the two-way traffic on narrow streets and small intersections, the lack of sidewalks, and the frequent pedestrians (many of them students from San Rafael High) there is already a congested situation on Belle which is further exacerbated by service trucks for Aldersly. When there is more than one service truck, the lane of travel and even the upper driveway of our property winds up partially obstructed at times which not only promotes congestion and safety issues but potentially lack of access for emergency vehicles.

Insufficient detail about the Service Building and Entrance is included in the Initial Study so the impacts to Belle Avenue should be included in the EIR.

c. Initial Study XVII.d (Emergency Access)

The supporting statement in the Initial Study for Less than Significant finding focuses only on the Project Site.

Since the Northern Border of the Project Site is not included in the Initial Study, concern remains that throughout construction, as well as subsequent operations that Emergency Access is preserved; this needs to be included in the EIR.

Consideration for Project Alternatives that mitigate impacts to Belle Avenue:

- Regroup Phase 1 work such that access from Mission is preserved and ensure Construction Access from Mission for future Phases 2, 3 and especially 4. If the Service Building remains on Belle Avenue frontage, specify only necessary construction for Phase 2 from Belle, include additional site function conditions for size/extent of service deliveries and perhaps mitigations to improve safety to residents, children, pedestrians and vehicle travel on Belle while maintaining Emergency Vehicle Access at all times.
- 2. Redesign Project so construction and services occur from Mission Avenue.

Public Participation as a mandated and essential component of CEQA

In a 1986 court case, it was emphasized that "... the public holds a 'privileged position' in the CEQA process 'based on a belief that citizens can make important contributions to environmental protection and on notions of democratic decision making'." (1992 State CEQA Guidelines, Section 15201).

We have personally received only one Notice in the mail regarding this project and it pertained to the December 7, 2021 Design Review Board meeting. We received no prior Notices regarding the project including Public Meetings or Community Meetings. We also *did not* receive Notice for the December 14, 2021 Planning Commission EIR Scoping Meeting. In

talking to some residents and neighbors along Belle, we heard similar reports of not receiving mailed Notices and a general lack of awareness of the Project. Several simple ideas come to mind addressing this problem:

- 1. Verify the 300-foot radius list is derived from the perimeter bounds of project site and includes residents and property owners and/or consider widening the radius to achieve adequate Notice area (discretion for larger projects).
- 2. Require Public Meeting signage on **both frontages** of the Project Site and make them **two-sided signs**. Perhaps extend the time signs are posted.
- 3. Increase sign requirement (Community Development Director discretion) to include permanent signs visible on Mission and Belle showing the proposed project to increase public awareness and participation.

Thank you for your consideration.

Sincerely,

Tymber Cavasian Owner, 418-420 Belle Avenue 510-301-4703 ph/txt

cc: Kate Colin, Mayor
Maribeth Bushey, District 3 Councilperson

Subject: Aldersly Project

Date: Monday, December 20, 2021 at 7:04:43 PM Pacific Standard Time

From: Avid Alavi

To: jayni@allsep-planning.com, maribeth.bushey@cityofsanrafael.org, kate.colin@cityofsanrafael.org

Priority: High

Hello All- my name is Avid Alavi and I recently moved (March 2021) to 506 Belle Ave. It came to my attention by a neighbor that there is a major project proposed at Aldersly Community. As a homeowner in close proximity to Aldersly I question why I was never notified. I am very concerned that my neighbors are also unaware of the Aldersly proposal.

Even more concerning then not being notified is the actual proposal being considered. As a resident of this very small community I am very concerned about the environmental impact the project will have. I am very concerned about the duration of the project, the noise, filth, traffic etc that this will cause to this small community of home surrounding Aldersly. As you can see the roads on Belle and Ridge are already narrow, in poor condition and parking is already a HUGE problem.

I live on Belle and Ridge and the employees of Aldersly are always taking up all of the community parking in front of my house. By some luck the corner of Belle and Ridge was painted red for no parking as it was a dangerous spot to park and impeded my ability to exit my drive way. Regardless of the red, the employees of Aldsersly continue to park on red with no respect to community or neighborhood. Is this new facility if approved going to have it's own parking for the guests and employees? If not you are allowing a massive expansion to take place in a little community that is already impacted. Aldersly employees are parking in front of my house on red all the time. I cannot use that parking and my guests cannot use that parking. And now we are talking about a huge expansion in the same space and neighborhood that is already overflowing!!! If the facility is expanding they need to account for the parking of the residents guests and employees and the surrounding neighborhood streets should not be full of parking by Aldersly employees. I have a right to park in front of my house. I have a right to have my guests park in front of my house yet as of now I cannot do it b/c Aldersly employees are using it as their personal employment parking lot.

This construction project is going to negatively impact my quiet enjoyment of my home, especially because of the proximity of Aldersly in a residential community with limited road infrastructure including parking. Please let my concerns be voiced and taken into consideration when deciding to proceed with the next step of this project.

Thank you

Avid Alavi 506 Belle Ave San Rafael, CA

Avid Eli Alavi

PLEASE NOTE WE HAVE MOVED

WITHERSPOON&SIRACUSA, LLP Opera Plaza

601 Van Ness Street, Suite 2056 San Francisco, CA 94102

Tel: (415) 552-1814 Fax: (415) 552-2158

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Subject: Aldersly Construction

Date: Tuesday, December 21, 2021 at 4:08:21 PM Pacific Standard Time

From: Ryan O'Donnell

To: jayni@allsep-planning.com

Hello Jayni,

As a resident on 520 Belle Ave in San Rafael I have deep concerns and objections to the 10 year construction project planned for The Aldersly.

First of all, as one of many residents with children, we have already been in talks with the city public works to combat speeding on our narrow road with minimal sidewalks. It is already a dangerous place for the children (we have 2 children, 6&4 years old and we have several neighbors with kids aged similarly) with regards to speeding cars, but construction would congest the street even more and frustrated drivers would be even more dangerous in our neighborhood.

Secondly, due to the narrow streets and the fact that many Aldersly workers already park on our street, I am very concerned where all the construction workers, trucks, and equipment will be? This would have an enormous impact on our already strained parking situation.

Please reconsider this project so that the work only occurs from the Mission street access to the property and that traffic and parking is somehow mitigated throughout the process. I feel the children are the primary ones in danger as so many of them walk to school or walk with their parents to Edna's daycare located directly Belle Ave.

Please let me know if there is anything we can do to eliminate Belle ave as a construction access point.

Ryan and Ashleigh O'Donnell 707.217.2798

--

Ryan O'Donnell <u>ryanod21@gmail.com</u> +1.707.217.2698 Subject: Aldersly planned development

Date: Tuesday, December 21, 2021 at 5:58:38 PM Pacific Standard Time

From: Heather Orosco

To: jayni@allsep-planning.com

I have resided at 420A Belle Avenue for almost twelve years (since February 2010). My unit is in the triplex building almost directly behind Aldersly.

Belle Avenue between Union Street and Grand Avenue is a narrow street. In some stretches, two cars traveling in opposite directions cannot pass by one another without one of them pulling over. Street parking is scant.

Access to one of the two driveways for our triplex building is frequently impeded by trucks making deliveries to Aldersly. When a truck needs to leave its engine running while a delivery is made (i.e. a truck carrying refrigerated produce), the noise from the engine is loud. A ramp slamming to the asphalt from a delivery truck is also loud. Passenger vehicles traveling along Belle Avenue are often forced to blindly navigate around a parked delivery truck, and if more than one delivery truck is parked at once, it can cause traffic to back up.

Belle Avenue is already at its limit in this regard. It cannot feasibly sustain the added burden of large construction vehicles coming and going, nor the added burden of construction workers needing parking.

As a neighbor living in close proximity to Aldersly, I am very angry about the possibility of being subjected to the noise of demolition and construction for TEN YEARS – eleven hours each weekday (beginning at 7AM!) and nine hours on Saturdays – and the noise of the heavy construction vehicles themselves on my street.

Please do not approve this project as currently proposed. This project needs to be limited to a reasonable duration (SIGNIFICANTLY shorter than ten years). It needs to be prevented from impeding access to my triplex building even further, impacting the general flow of traffic along Belle Avenue, and impacting parking along Belle Avenue.

Please confirm receipt of this email. Thank you.

Sincerely, Heather Orosco

phone/text: 858-761-3811

Subject: Concerns Regarding Proposed Aldersly Project

Date: Wednesday, December 22, 2021 at 8:47:08 AM Pacific Standard Time

From: Hilary Peters

To: jayni@allsep-planning.com

Hello Jayni Alsep,

My husband and I live at 418 Belle Ave. As you probably know, Belle Ave. runs along the backside of the Aldersly property. I am writing to you because I am very concerned about the major 10-year long construction project that Aldersly has proposed and how it will impact our little street and residents on Belle Ave. Seeing as no sign was posted on the Belle Ave. side of Aldersly, I had no idea this project was even in the works until one of my neighbors recently brought it to my attention! I am very disappointed to discover that the City of San Rafael did not make more of an effort to ensure that all of the residents who will be directly impacted by this project were made aware of it before it went to planning.

From the little bit of information that the city has made public about this proposed development, it appears that access to Phases 2, 3 and 4 of this project will be provided from Belle Ave. This is a big problem.

Belle Avenue is a very narrow street with multiple blind spots, no sidewalks, and minimal street parking that already has major traffic and congestion issues. There is only space for one car to drive down the street at a time and no room for anyone to pass. If we add additional construction vehicles, dump trucks, and deliveries to our street, the residents will inevitably get blocked in as there is, literally, nowhere for vehicles to park.

There is a daycare next to our house. When the parents pick up and drop off their children, due to the lack of street parking, they have to park in the middle of the street with their hazard lights on, and then run their young children across the street from their cars to the daycare. As it is, my husband and I are already often blocked in our driveways in the mornings when we're trying to leave for work due to the daycare center! The idea of having large dump trucks and construction vehicles further congesting our street as parents and children run across it sounds to me like a very bad accident waiting to happen.

I ask that you please request that Aldersly revise their construction plans and or schedule so that the only access provided to their project will come from Mission Ave. I also request that you please prohibit any construction-related activities or parking from occurring on Belle Ave. Furthermore, I request that you please deny Aldersly's request to perform construction on Saturdays and that they limit their Mon-Fri work schedule to 9 hour days instead of 11 hour days. It is simply unfair for San Rafael residents to have to suffer compromised qualities of life due to noise interference from this major construction project.

Thank You,

Hilary Peters + Brian Wilkerson 418 Belle Ave. San Rafael, CA 94901 Cell: 415-446-8966 **Subject:** Aldersly Project

Date: Monday, December 20, 2021 at 8:24:00 AM Pacific Standard Time

From: NORMAN WALACE

To: jayni@allsep-planning.com

This is our comments in the project. Please confirm receipt of this email.

December 20, 2021

From : Edna Saman and Norman Wallace 408 Belle Ave. San Rafael, CA. 94901

To: Planning Commissioners

Dear Planning Commissioners:

I have my home and business at 408 Belle Ave. San Rafael, Ca. My business is home Family Childcare. I have just become aware that our cozy Belle Avenue may be affected by a plan to redevelop the Aldersly Retirement Community. I am very concerned because it looks like the Phase One work will block construction access to Phases 2,3 and 4 from Mission Street.

This leaves Belle Avenue.

If you have traversed Belle Avenue you will see that it is effectively one lane. We happily deal with this situation by politely backing up and waving our neighbor bye.

My daycare facility is almost always filled to the limit. I have a big waiting list. I have been at this location for our sixteenth year. The clients have consisted of many local families. All our clients are busy working people that rush out of their home in the mornings with work articles in one arm and their child in the other. They come to 408 Belle Avenue. If they are lucky they can grab the single drive way space. Usually they are not so lucky and park illegally in the street. They run to our front door and scurry back to the car hoping not to meet the parking personnel. This is their life in the morning. Don't forget. Same thing every afternoon. All different times and different days.

I have read the numbers of cubic yards of dirt to be moved on the Belle side. The number of square feet to be constructed, foundation to roof. It seems like potentially years just on the Belle side.

Picture the scene of parents running a little late and then has to run down the hill with child to our door because one of your trucks is in the way. Then when they run back up the hill to find that traffic either of yours or another parent or another resident of the area has blocked her in from backing out. Don't forget the people who live here. Don't forget the rush hour overflow. Don't forget the San Rafael High School students who walk back and forth. All this takes place with no sidewalk on either side. Like I said, years.

You might suggest that the parents find another daycare. They can't. If you are a parent you would know that California is trying to encourage more home daycares. The county of Marin is very helpful to the too few existing daycares.

The south side, Misson Street, has two clear lanes and sidewalks. We on Belle Avenue just don't have one to give up.

Thank you for your consideration,

Edna Saman, Edna's Daycare Lic.#214200171

Norman Wallace/Property Owner email: norman404@comcast.net 415-312-0952

Aldersly Planned Development Amendment Master Use Permit and Design Review



326 and 308 Mission Avenue, San Rafael, CA Assessor's Parcel No.: 014-054-31 and -32

Notice of Preparation and Initial Study

Lead Agency:

City of San Rafael Community Development Department 1400 Fifth Avenue (P.O. Box 151560) San Rafael, CA 94915-1560

Contact: Leslie Mendez, Planning Manager

November 2021

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ENVIRONMENTAL CHECKLIST

1. Project Title Aldersly Planned Development/Master Plan Amendment

2. Lead Agency Name & Address City of San Rafael

Community Development Department

Planning Division 1400 Fifth Avenue

San Rafael, California 94901

3. Contact Person & Phone Number Jayni Allsep, Contract Planner

email: jayni@allsep-planning.com

Phone: (415) 706-0443

4. Project Location The site is located in the City of San Rafael, Marin County,

California at 326 and 308 Mission Avenue Assessor's Parcel Nos. 014-054-31 and -32 (Refer to Exhibit A, "Vicinity Map").

5. Project Sponsor's Name & Address Aldersly Retirement Community

Peter Schakow

peter @ Schakow.com

Peter Lin, Vice President – Development

Greenbriar Developement 3232 McKinney, Ste 1160

Dallas, TX 75204

w 214.979.2715 m 214.850.2220

6. General Plan Designation High Density Residential

7. Zoning Planned Development PD-1775

8. Description of Project

Setting and Background

The Aldersly Retirement Community occupies 2.88 acres on the north side of Mission Avenue and extending to Belle Avenue to the north. The property slopes uphill from Mission Avenue frontage (13-16 ft. elevation) to Belle Avenue (40-60 ft. elevation). The campus is developed with residential, administrative, and healthcare buildings connected by an extensive network of landscaped pedestrian paths and gardens and on-site parking.

The campus is located within the Montecito/Happy Valley Neighborhood, one of San Rafael's oldest neighborhoods. The area surrounding the Aldersly campus contains a mix of residential, retail, and community services. The site has a General Plan Land Use designation as High Density Residential and is zoned PD - Planned Development (Ordinance No. 1775). The Aldersly campus is located just north of the Montecito Commercial Sub-Area of the Downtown Precise Plan Area.

Founded in 1921 as a retirement community for Danish immigrants, Aldersly has been transformed numerous times over its 100 years to meet the changing needs of residents and new concepts of community care. None of the original buildings of the Aldersly campus remain, and the existing buildings on the campus represent a variety of styles reflecting the four periods of redevelopment in the 1940s, 1960s, 1990s and early 2000s. The most recent major development on the campus is the 30-unit assisted living facility and attached parking garage (Rosenborg), completed in 2004.

Project Description

The project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. As noted in the proposed PD Zoning and Development Standards, the overall goal of the master plan is "to keep Aldersly a boutique residential community for older people looking for a home with *hygge* - Danish for the experience of coziness and comfortable conviviality that engenders feelings of contentment and well-being".

At buildout of the Development Plan in approximate ten years (2031), the project would result in a new four-level Independent Living (IL) building along Mission Avenue, a new Independent Living building on the western portion of the site, a new service building along Belle Avenue, three renovated/reconfigured buildings, and new outdoor spaces including a memory care garden, activity lawn, and rose terrace. The project, which includes demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings, would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. The number of on-site parking spaces would increase from 48 to 56 spaces at buildout of the Aldersly Development Plan.

The proposed phasing of the Aldersly Development Plan is outlined below:

PHASE 1 MISSION AVENUE INDEPENDENT LIVING

Phase 1A: New Mission Ave Independent Living (IL) Building:

- 1. Demolition of Marselisborg (4,500 sq. ft.), Graasten (4,320 sq. ft.), Lieslund (1,800 sq. ft.) Independent Living buildings and the single-family residence at 308 Mission Avenue
- 2. Construction of new independent living apartments along Mission Avenue (net gain of 21 residential units and 9 parking spaces)
- 3. Redesign the parking spaces (6 net new spaces) located near the new east driveway (308 Mission property)
- 4. Redesign of the site entry (1 net new parking space)
- 5. Expansion of community space and improve central courtyard

Phase 1B: Frederiksborg Independent Living (Remodel/Addition):

1. Interior renovation of 15,000 sq. ft. Frendensborg (no discretionary review required; consistent with approved Development Plan)

2. Partial rebuild of 5,000 sq. ft. Frederiksborg with a 1,200 sq. ft. addition for a total of 7,200 sq. ft. (4 new parking spaces)

Phase 1C: Fredensborg Terrace

- 1. Improve outdoor space
- 2. GRADING REQUIRED FOR PHASE 1: 4,953 Cubic Yards (cy) of export; Est. 502 Truck Trips

PHASE 2A & 2B - KRONBORG RENOVATION

- 1. Renovate existing 14,250 sq. ft. Kronborg (20 Skilled Nursing beds; no net increase)
- 2. Renovate lower level to provide Wellness and additional amenities
- 3. Demolish the 6,510 sq. ft. Minor Building currently used for Independent Living (loss of 8 residential units)
- 4. Add a new service connector with an elevator to support and improve site circulation
- 5. Expand outdoor garden for Memory Care

GRADING REQUIRED FOR PHASE 2: 497 Net Cubic Yards (cy) of export; Est. 51 Truck Trips

PHASE 3 - CHRISTIANSBORG RENOVATION

- 1. Renovate and expand Christiansborg (5,500 SF) Independent Living units
- 2. Improve outdoor spaces with landscaping; define a core active space for the residents

GRADING REQUIRED FOR PHASE 3: 0 Cubic Yards (cy) of export; 0 Truck Trips

PHASE 4 - WEST CAMPUS INDEPENDENT LIVING ADDITION

1. Replace Amalienborg (5,500 sq. ft.) and Sorgenfri (3,800 sq. ft.) with a new Independent Living building (+1 unit net)

GRADING REQUIRED FOR PHASE 2: 872 Net Cubic Yards (cy) of export; Est. 89 Truck Trips

Project Applications & Project Details

Project applications include the following:

- A zoning amendment to amend the previously approved Ordinance No. 1775, including revised Aldersly PD Development Standards. (ZC20-001);
- An amendment to a master use permit (UP20-022); and
- An environmental and design review permit for Phases 1-4 (ED20-051)

The Project proposes to connect to existing utilities located within the Mission and Belle Avenue public rights-of-way. In addition, the project design includes stormwater management, including three bioretention areas along Mission Avenue so that there would be no net increase in stormwater flow or volume from the site. Other features of the project are described below:

Architecture and Materials. The architectural style and proposed exterior materials are intended to be compatible with the existing buildings that will remain on the Aldersly campus and buildings in the neighborhood. Exterior materials include a variety of colors and textures, including stucco (four different colors), modular brick to match existing buildings, and painted fiber cement siding (four different colors), a concrete tile roof, concrete reveals and metal balcony railing.

Access, Circulation and Parking: Vehicle access to the site would be in approximately the same location as existing, but the location of driveways/curb cuts would be shifted slightly for both entry points along

Mission Avenue. The existing main entry along Mission Avenue (horseshoe-shaped driveway) would be reconfigured in approximately the same location, but with fewer parking spaces to improve accessibility.

The existing eastern-most driveway to Rosenborg would shift further east, and some of the existing parking spaces along this driveway would be removed. Eight new surface-parking spaces are proposed east of the driveway (demolition of building at 308 Mission is proposed). Nine additional parking spaces are proposed in the first level of the new Mission Avenue IL Building. At buildout of the proposed Development Plan, there would be a total of 56 on-site parking spaces, an increase of 8 spaces above the 48 existing parking spaces.

Landscaping and Lighting: A proposed master landscape plan inventories the existing trees on the site, and includes a tree protection plan, preliminary plant list (including plants for bioretention areas), vegetation management, and exterior lighting plan, including lighting cut sheets for proposed fixtures.

Other Public Agencies Whose Approval Is Required

Bay Area Air Quality Management District (BAAQMD) - The project would include a 500-kW emergency generator with an approximately 670 horsepower diesel engine. The diesel engine would require permits from the BAAQMD, since it will be equipped with an engine larger than 50 horsepower.

Marin Municipal Water District (MMWD) - Water hook-ups for 14 net new Independent Living units.

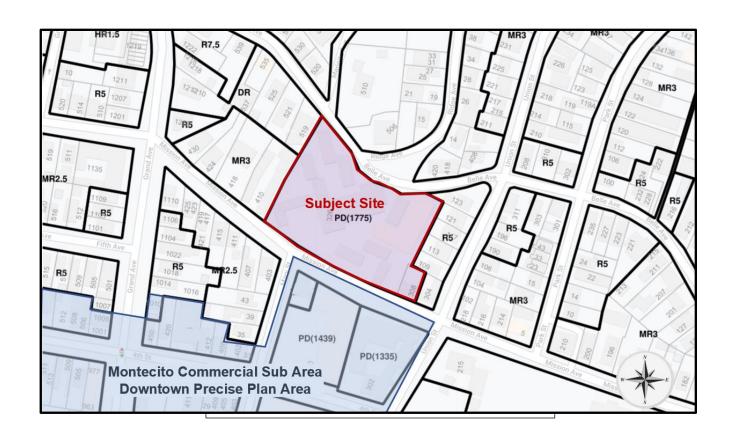
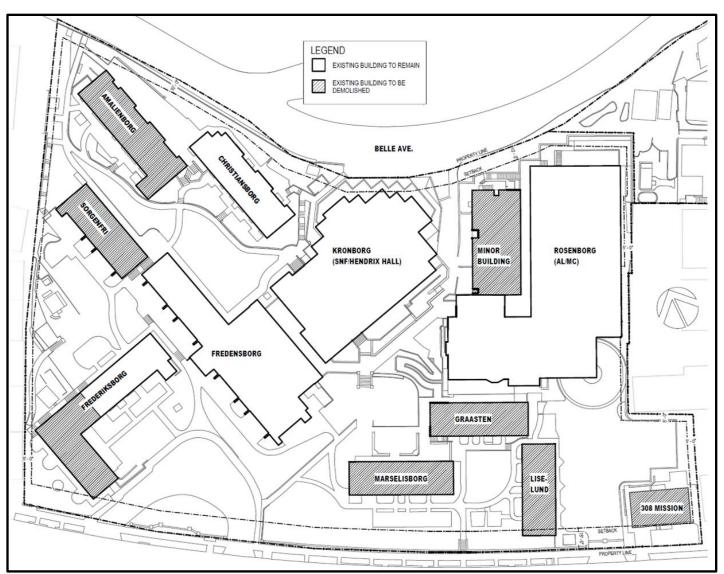




EXHIBIT 2 - EXISTING CONDITIONS (AERIAL)



Note: Buildings that are shaded are proposed to be demolished

EXHIBIT 3 - EXISTING SITE PLAN



EXHIBIT 4 - PROPOSE SITE PLAN (ILLUSTRATIVE)

13

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

			w would be potentially affected	•		
one in	pact that is a "Potentially Si Aesthetics	gnifica	ant Impact" as indicated by the Agriculture/Forestry Resources	e chec	klist on the following pages. Air Quality	
	Biological Resources		Cultural Resources		Energy	
	Geology /Soils		Greenhouse Gas Emissions		Hazards & Hazardous Materials	
	Hydrology /Water Quality		Land Use /Planning		Mineral Resources	
	Noise		Population/Housing		Public Services	
	Recreation		Transportation		Tribal Cultural Resources	
	Utilities/Service Systems		Wildfire		Mandatory Finding of Significance	
	* *	ed pr	oject COULD NOT have E DECLARATION will be p	_		
	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.					
	* *		et MAY have a significant eff ACT REPORT is required.	fect on	the environment, and	
	I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.					
	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an EARLIER EIR or NEGATIVE DECLARATION pursuant to applicable legal standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.					
Signat	ure		<u>Novembe</u>	r 22, 2	2021	
_	Mendez, Planning Manager					

EVALUATION OF ENVIRONMENTAL IMPACTS

Evaluation of the Project environmental impacts is prepared as follows:

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors, as well as general standards (e.g., the project would not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2 All answers must take account of the whole action involved, including off-site as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following: a) Earlier Analyses Used. Identify and state where they are available for review. b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis. c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6 Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

- 8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9. The explanation of each issue should identify: a) the significance criteria or threshold, if any, used to evaluate each question; and b) the mitigation measure identified, if any, to reduce the impact to less than significance.

I. AESTHETICS

	scept as provided in Public Resources Code Section 099, would the project:			
a.	Have a substantial adverse effect on a scenic vista?		\boxtimes	

Discussion:

Less Than Significant Impact: A scenic vista is generally characterized as a panoramic view of attractive or impressive natural scenery. The scenic quality, sensitivity level and view access are important considerations when evaluating potential impacts on a scenic vista. For the purposes of CEQA review, and the City of San Rafael General Plan 2040 policies, impacts to public views are considered important protected resources. The following General Plan policy identifies important public views in the City.

Community Design Policy CDP-1.5 (Views). Respect and enhance to the greatest extent possible, views of the Bay and its islands, wetlands, marinas, and canal waterfront, hillsides and ridgelines, Mt. Tamalpais, Marin Civic Center and St. Raphael's church bell tower; as seen from streets, parks and public pathways.

Program CDP-1.5A: Evaluating View Impacts. Consider the impact of proposed development on views, especially views of Mt Tamalpais and nearby ridgelines. Where feasible, new development should frame views of ridges and mountains and minimize reduction of views, privacy, and solar access.

The proposed project would be considered an urban infill development project within the Montecito/Happy Valley neighborhood. Although the site is not located within the hillside district, the property slopes uphill from Mission Avenue (13-16 ft. elevation) to Belle Avenue (40-60 ft. elevation). The area north of the project site along Belle and Ridge Avenues is at a higher elevation, with views to the south toward the Canalfront and southwest toward Mt. Tamalpais. New buildings proposed on the Aldersly campus have been designed and located so as to stay below the view corridors of homes above and not block or interfere with scenic vistas from adjacent public areas. Therefore, impacts on scenic vistas would be less than significant.

(Sources: 1, 2, 3, 4, 5, 11)

		Significant Impact	Less-than- Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
b.	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				\boxtimes
isc	ussion:				

Di

No Impact: The project site is located approximately \(^1\)4-mile east of US 101. This segment of US 101 is not a designated state scenic highway, nor is the project site visible from US 101 due to intervening structures, trees and topography. Therefore, the project would have no impact on scenic resources within a state scenic highway. However, it is noted that the Aldersly Retirement Community property is eligible for listing as a historic district in the California Register of Historical Resources (California Register). The impacts of the proposed project on historic resources is addressed under Section V. Cultural Resources, below.

(Sources: 1, 2, 3, 4, 11)

c.	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?		\boxtimes	
	governing scenic quanty:			

Discussion:

Less Than Significant Impact: The Aldersly campus is located within the Montecito/Happy Valley Neighborhood, one of San Rafael's oldest neighborhoods. The campus is currently developed with residential, administrative, and healthcare buildings connected by an extensive network of landscaped pedestrian paths and gardens. The area surrounding the Aldersly campus is built out and contains a mix of residential, retail, and community uses. Therefore, the project site is considered an infill development in an urbanized area.

Based on a review of City of San Rafael zoning requirements and design review criteria applicable to the proposed project, the project must be found consistent with the following as it relates to scenic quality:

San Rafael Design Guidelines:

The San Rafael Design Guidelines serve as a guide for evaluating new construction. The project proposes phased construction of new independent living buildings, a new service building and other improvements on the Aldersly campus, and therefore needs to demonstrate compliance with the Design Guidelines for residential development. Criteria applicable to the project are as follows:

- Where necessary to replicate existing patterns or character of development, design techniques should be used to break up the volume of larger buildings into smaller units. For example, a building can be articulated through architectural features, setbacks and varying rooflines to appear more as an aggregation of smaller building components.
- Transitional elements, such as stepped facades, roof decks and architectural details that help merge larger buildings into an existing neighborhood should be used.
- Adjacent buildings should be considered, and transitional elements included to minimize apparent height differences.

Less-than-Significant with Mitigation Incorporated

Less-than-Significant Impact No Impact

- There should be a clear, well-defined sense of entry from the street to the building.
- Where possible, the entrances of street front units should be oriented towards the street rather than to the interior of the lot or to the parking lot. The placement and size of windows in the building should be consistent with the overall building design and the neighborhood streetscape. Where windows do not reflect an existing pattern, greater attention should be paid to other means such as balcony overhangs, porches, materials, colors, etc. of articulating the facade.
- Window proportions should be consistent with the proportions of the building and with other windows on the building.
- Windows should overlook the street, parking and public areas to permit surveillance and increased safety.
- Driveway cuts and widths should be minimized and designed in compliance with zoning.
- Where possible, ground level parking areas should be recessed or placed to the rear of building's facade.
- Design for adequate vehicle maneuverability in parking areas. Vehicles should not back out from a parking space onto the street.
- Minimize large paved areas, for example by using alternative materials (i.e., turf block, stamped concrete or pavers).
- For multifamily buildings, parking should be distributed to provide easy access to units and/or building entrances. Visible front or structured parking should be screened, landscaped or have an articulated design.
- Landscaped areas adjacent to sidewalks are encouraged.
- Limit the intensity of lighting to provide for adequate site security and for pedestrian and vehicular safety.
- Shield light sources to prevent glare and illumination beyond the boundaries of the property.
- Lighting fixtures should complement the architecture of the project.

PD Development Standards

• "[T]the campus pattern of tightly landscaped pathways, terraces, open courtyards and decks, and garden areas will be replicated to the extent feasible as approved through design review."

The proposed phased development of the Aldersly campus has been reviewed for consistentcy with design criteria applicable to this type of development. The project incorporates terraces, varied rooflines and building stepbacks that break up the mass of the buildings from key vantage points along Mission and Belle Avenues. Proposed light fixtures are appropriate for the use of the site and would be required to comply with the City's lighting requirements.

The Project would require the removal of mature trees and other landscaping to make way for new buildings. An inventory of existing trees on the property identifies trees proposed to be removed at each of the four phases of site development. A total of 77 trees are proposed to be removed, most of them non-native, ornamental species (Japanese maple, juniper, Crape myrtle, flowering plum, fruiting and fruitless mulberry), and one large palm tree along Mission Avenue is proposed to be relocated. None of the trees to be removed are considered to have "significant" status per the San Rafael Municipal Code. While the total number of trees to be removed is substantial, removal of the trees would occur gradually over many years as required to make way for the phased development, many are located within the interior of the site, many existing

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

mature trees would remain, and new landscaping, including a variety of trees, is proposed. As stated in the approved and proposed PD Development Standards "[T]the campus pattern of tightly landscaped pathways, terraces, open courtyards and decks, and garden areas will be replicated to the extent feasible as approved through design review."

A proposed master landscape plan (Sheets L0.0 - L6.0) addresses the existing trees on the site, a tree protection plan, preliminary plant list (including plants for bioretention areas), vegetation management, and exterior lighting plan, including lighting cut sheets for proposed fixtures. Sheet L5.2 provides a preliminary landscape plan specific to Phase 1 development, and Sheet L5.3 provides an illustrative landscape master plan for the entire Aldersly campus at proposed buildout of the Development Plan (Phases 1-4). Special attention was given to the Mission Avenue streetscape where some perimeter landscaping and trees are proposed to be removed to make way for new buildings.

Although the new buildings would replace existing buildings on the Aldersly campus, they would not block scenic views. The larger new structures, such as the Mission Avenue IL Building, have the potential to affect the scenic quality of the site as viewed from adjacent streets, the Project incorporates terraces, varied rooflines and building stepbacks that would break up the mass of the buildings from key vantage points along Mission and Belle Avenues. In addition, the Project includes extensive landscaping, including several trees, along Mission Avenue that would provide an attractive streetscape. For these reasons, the potential for visual degradation is less than significant. Furthermore, the Project is subject to an environmental and design review permit in accordance with Chapter 14.25 of the San Rafael Municipal Code. This chapter outlines how the environmental and design review permits implement general plan policies which guide the location, function, and appearance of development in such a way that protects the natural environment and assures the development is harmonious with existing development and the natural environment. Section 14.25.050, Review Criteria, outlines the criteria by which environmental and design review is conducted, including consistency with plans, building materials, site design, utilities, and landscaping. Approval of the Environmental and Design Review Permit requires that the project be found to be substantially consistent with the Review Criteria referenced above.

(Sources: 1, 2, 3, 4, 5, 11)

d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Discussion:

Less Than Significant Impact. The project would involve the redevelopment of an infill property, and includes demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings, as well as new landscaping and exterior lighting. This would result in the introduction of new sources of interior and exterior lighting that could affect nighttime views.

Based on the number and type of lighting fixtures identified on the architectural and landscape plans for proposed new site development, lighting levels would roughly approximate the existing condition and be similar to urbanized development nearby; therefore, lighting levels would not be excessive and would meet the City of San Rafael minimum illumination standards for safety at all exterior doorways, parking areas

and ground level walkways. Specific lighting levels would be subject to review as part of a required post-installation lighting review by Planning staff, pursuant to SRMC Section 14.16.227. No mitigation is required.

(Sources: 1, 2, 3, 5)

II. AGRICULTURE AND FOREST 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. In determining whether impacts to a forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy assessment Project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resource Board. 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?		
b.	Conflict with existing zoning for agricultural use, or a Williamson Act contract?		\boxtimes
c.	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 511104(g))?		\boxtimes
d.	Result in the loss of forest land or conversion of forest land to non-forest use?		\boxtimes
e.	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?		\boxtimes

Discussion:

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

No Impact: The project site is located within the Montecito/Happy Valley Neighborhood, one of San Rafael's oldest neighborhoods, and has a General Plan Land Use designation of High Density Residential The site is presently developed with residential, administrative, and healthcare buildings connected by an extensive network of landscaped pedestrian paths and gardens and on-site parking. The site is not prime farmland. There are no Williamson Act contracts associated with the subject property and the property is not zoned for agricultural use. The proposed project would require the removal of trees and other vegetation on the site, but nothing that is designated as forest land or timberland zoned Timberland Production. Therefore, no impact would result from the project.

(Sources: 1, 2, 3, 4)

III. AIR QUALITY

Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:

Conflict applicabl			implementation	of	the			
	_							

Discussion:

No Impact. The project site is in Marin County, which is located within the San Francisco Bay Area Air Basin (SFBAAB). The Bay Area Air Quality Management District (BAAQMD) is responsible for assuring that the Federal and California Ambient Air Quality Standards are attained and maintained in the SFBAAB. The Bay Area meets all ambient air quality standards with the exception of ground-level ozone, respirable particulate matter (PM_{10}), and fine particulate matter ($PM_{2.5}$).

The BAAQMD California Environmental Quality Act (CEQA) Air Quality Guidelines were prepared to assist in the evaluation of air quality impacts of projects and plans proposed within the Bay Area. The guidelines provide recommended procedures for evaluating potential air impacts during the environmental review process consistent with CEQA requirements including thresholds of significance, mitigation measures, and background air quality information. They also include assessment methodologies for air toxics, odors, and greenhouse gas emissions.

In June 2010, BAAQMD adopted thresholds of significance to assist in the review of projects under CEQA and these significance thresholds were contained in the District's 2011 CEQA Air Quality Guidelines. These thresholds were designed to establish the level at which BAAQMD believed air pollution emissions would cause significant environmental impacts under CEQA. The thresholds were challenged through a series of court challenges and were mostly upheld. BAAQMD updated the CEQA Air Quality Guidelines in 2017 to include the latest significance thresholds that were used in the Air Quality analysis prepared for the proposed project.

The BAAQMD adopted the 2017 Clean Air Plan, Spare the Air, Cool the Climate (2017 Clean Air Plan) on April 19, 2017, making it the most recent adopted comprehensive plan. The 2017 Clean Air Plan incorporates

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

significant new scientific data, primarily in the form of updated emissions inventories, ambient measurements, new meteorological episodes, and new air quality modeling tools.

Plans must show consistency with the control measures listed within the Clean Air Plan. At the project-level, there are no consistency measures or thresholds. The proposed project would not conflict with the latest Clean Air planning efforts since 1) project would have emissions below the BAAQMD thresholds (see below), 2) the project would be considered urban infill, and 3) the project would be located near transit with regional connections.

It is noted that the BAAQMD's 2017 Clean Air Plan strategy is based on regional population and employment projections in the Bay Area compiled by ABAG, which are based in part on cities' General Plan land use designations. The Final EIR certified for General Plan 2040 concludes that the proposed General Plan 2040 would be consistent with the goals of the 2017 Clean Air Plan. For these reasons there would be no impact. (Sources: 1, 2, 3, 5, 9, 16, 19)

b.	Result in a cumulatively considerable net increase any		
	criteria pollutant for which the project region is non – attainment under an applicable federal or state ambient		
	air quality standard?		

Discussion:

Less Than Significant Impact. The Bay Area Air Quality Management District (BAAQMD) is the lead agency in developing plans to address attainment and maintenance of the National Ambient Air Quality Standards and California Ambient Air Quality Standards in the Bay Area. The Bay Area is considered a non-attainment area for ground-level ozone and PM_{2.5} under both the Federal Clean Air Act and the California Clean Air Act. The Bay Area is also considered nonattainment for PM₁₀ under the California Clean Air Act, but not the federal act. The Bay Area has attained both State and federal ambient air quality standards for carbon monoxide. As part of an effort to attain and maintain ambient air quality standards for ozone and PM₁₀, the BAAQMD has established thresholds of significance for these air pollutants and their precursors. These thresholds are for ozone precursor pollutants (ROG and NOx), PM₁₀, and PM_{2.5} and apply to both construction period and operational period impacts.

In June 2010, BAAQMD adopted thresholds of significance to assist in the review of projects under CEQA and these significance thresholds were contained in the District's 2011 CEQA Air Quality Guidelines. These thresholds were designed to establish the level at which BAAQMD believed air pollution emissions would cause significant environmental impacts under CEQA. The thresholds were challenged through a series of court challenges and were mostly upheld. BAAQMD updated the CEQA Air Quality Guidelines in 2017 to include the latest significance thresholds that were used to analyze the proposed Project are summarized in Table AQ-1, below.

Less-than-Significant Impact

No Impact

Table AO-1. Community Risk Significance and GHG Thresholds

	Construction Thresholds	Operationa	l Thresholds
<u>Criteria Air</u> <u>Pollutant</u>	Average Daily Emissions (lbs./day)	Average Daily Emissions (lbs./day)	Annual Average Emissions (tons/year)
ROG	54	54	10
NO _x	54	54	10
PM_{10}	82 (Exhaust)	82	15
PM _{2.5}	54 (Exhaust)	54	10
СО	Not Applicable		ge) or 20.0 ppm (1-hour rage)
Fugitive Dust	Construction Dust Ordinance or other Best Management Practices	Not Ap	plicable
Health Risks and Hazards	Single Sources Within 1,000-foot Zone of Influence	sources within 1	(Cumulative from al ,000-foot zone of ence)
Excess Cancer Risk	>10.0 per one million	>100 per 6	one million
Hazard Index	>1.0	>1	0.0
Incremental annual PM _{2.5}	>0.3 μg/m ³	>0.8	μ g/m ³
Greenhouse Gas Emiss	ions		
Land Use Projects – direct and indirect emissions	•	Qualified GHG Reduction OR Substitute of the second of the	
with an aerodynamic diam	mic gases, NOx = nitrogen oxides, eter of 10 micrometers (μm) or less eter of 2.5μm or less. GHG = green	$PM_{2.5} = fine particulate$	

*BAAQMD does not have a recommended post-2020 GHG threshold.

Construction Period Emissions

The California Emissions Estimator Model (CalEEMod) Version 2016.3.2 was used to estimate emissions from on-site construction activity, construction vehicle trips, and evaporative emissions. The project land use types and size, and anticipated construction schedule were input to CalEEMod. The CARB EMission FACtors 2017 (EMFAC2017) model was used to predict emissions from construction traffic, which includes worker travel, vendor trucks, and haul trucks.

Average daily emissions were annualized for each year of construction by dividing the annual construction emissions by the number of active workdays during that year. The conclusion of this analysis is that construction period emissions would not exceed the BAAQMD significance thresholds of 54 lbs. per day for ROG, NOx and PM_{2.5}, or 82 LBS. per day for PM10. Construction activities, particularly during site preparation and grading, would temporarily generate fugitive dust in the form of PM₁₀ and PM_{2.5}. Sources of

Less-than-Significant Impact No Impact

fugitive dust would include disturbed soils at the construction site and trucks carrying uncovered loads of soils. Unless properly controlled, vehicles leaving the site would deposit mud on local streets, which could be an additional source of airborne dust after it dries. The BAAQMD CEQA Air Quality Guidelines consider these impacts to be less-than-significant if best management practices are implemented to reduce these emissions. Implementation of the the best management practices (BMPs) listed below under Mitigation Measure AQ-1 would reduce Project impacts to less than significant.

Mitigation Measure AQ-1: Best Management Practices. During any construction period ground disturbance, the applicant shall ensure that the project contractor implement measures to control dust and exhaust. Implementation of the measures recommended by BAAQMD and listed below would reduce the air quality impacts associated with grading and new construction to a less-than-significant level. Additional measures are identified to reduce construction equipment exhaust emissions. The contractor shall implement the following BMPs:

- All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day
- All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
- All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- All vehicle speeds on unpaved roads shall be limited to 15 miles per hour (mph).
- All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building
 pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
- Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.
- All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.
- Post a publicly visible sign with the telephone number and person to contact at the Lead Agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.

Implementation of the above mitigations measure would reduce the air quality impacts associated with grading and new construction to a less-than-significant level.

Operational Period Emissions

Based on the Air Quality assessement prepared by Illingworth & Rodkin (October 2020), average daily emissions of ROG, NOX, total PM₁₀, and total PM_{2.5} during operation of the project (operation assumed 365 days/year) were calculated and determined to not exceed the BAAQMD significance thresholds. Impacts related to the operation of the project would be less than significant and no mitigation is required. (*Sources: 1, 2, 3, 5, 9, 16, 19*)

c.	Expose sensitive	receptors	to	substantial	pollutant		
	concentrations?	1			1	\boxtimes	

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Discussion:

Less Than Significant Impact with Mitigation Incorporated. The BAAQMD generally defines a sensitive receptor as a facility or land use that houses or attracts members of the population who are particularly sensitive to the effects of air pollutants, such as children, the elderly, and people with illnesses. Residential areas are considered sensitive receptors to air pollution because residents (including children and the elderly) tend to be at home for extended periods of time, resulting in sustained exposure to any pollutants present. Other sensitive receptors include retirement facilities, hospitals, and schools.

Sensitive Receptors identified for this project include the existing adjacent residences to the west and east, the residences surrounding the site, the daycare southeast of the project site, and high school farther to the southeast of the project site.

Project construction and operation could introduce new sources of toxic air contaminants (TACs), which are a broad class of compounds known to cause morbidity or mortality (usually because they cause cancer). This could adversely affect sensitive receptors in the project vicinity or significantly exacerbate existing cumulative impacts related to TACs.

The Air Quality and Community Health Risk Assessments prepared for the Project conclude that the unmitigated project construction and operation community risks would exceed the BAAQMD single-source thresholds for increased cancer risk and PM2.5 concentration. However, with the implementation of Mitigation Measure AQ-1 above and Mitigation Measure AQ-2 below, risk levels would not exceed the BAAQMD significance thresholds, and sensitive receptors would not be exposed to substantial pollutant concentrations as a result of this Project. Implementation of Mitigation Measure AQ-1 and Mitigation Measure AQ- would also reduce the cumulative risks to a level below the significance thresholds. Therefore, impacts would be less than significant with mitigation.

Emergency Generator (Operational)

The project would include a 500-kW emergency generator with an approximately 670 horsepower diesel engine. This diesel engine would require permits from the BAAQMD, since it will be equipped with an engine larger than 50 hp. As part of the BAAQMD permit requirements for toxics screening analysis, the engine emissions will have to meet Best Available Control Technology for Toxics (TBACT) and pass the toxic risk screening level of less than ten in a million. The risk assessment would be prepared by BAAQMD. Depending on results, BAAQMD would set limits for emissions (e.g., more restricted engine operation periods). Sources of air pollutant emissions complying with all applicable BAAQMD regulations generally are not considered to have a significant air quality (community risk) impact. Therefore, sensitive receptors would not be exposed to substantial pollutant concentrations and impacts related to the Project operation-period would be less than significant.

Mitigation Measure AQ-2: Selection of equipment during construction to minimize emissions.

The project sponsor shall achieve a fleet-wide average reduction in DPM exhaust emissions from the onsite, off-road construction equipment by 65-percent or greater in order to stay below BAAQMD thresholds. One feasible way to achieve this reduction would include the following:

All diesel-powered off-road equipment, larger than 25 horsepower, operating on the site for more than
two days continuously shall, at a minimum, meet U.S. EPA particulate matter emissions standards for
Tier 4 engines. Where Tier 4 equipment is not available, exceptions could be made for equipment that

includes CARB-certified Level 3 Diesel Particulate Filters or equivalent. Equipment that is electrically powered or uses non-diesel fuels would also meet this requirement.

All aerial lifts shall be compressed natural gas (CNG) powered.

Alternatively, the applicant can develop a different plan demonstrating that the off-road equipment used onsite to construct the project would achieve a fleet-wide average 65-percent reduction in desial particulate matter (DPM) exhaust emissions or greater.

(Sources: 1, 2, 3, 5, 9, 16, 19)

d.	Result in other emissions (such as those leading to			
	odors) adversely affecting a substantial number of			\boxtimes
	people?	_		

Discussion:

No Impact. The BAAQMD's Regulation 7, Odorous Substances, places general limitations on odorous substances and specific emission limitations on certain odorous compounds. Odors are also regulated under the BAAQMD Regulation 1, Rule 1-301, Public Nuisance, which states that "no person shall discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons or the public; or which endangers the comfort, repose, health or safety of any such persons or the public, or which causes, or has a natural tendency to cause, injury or damage to business or property." Under the BAAQMD 's Rule 1-301, a facility that receives three or more violation notices within a 30-day period can be declared a public nuisance.

The project would generate localized emissions of diesel exhaust during construction equipment operation and truck activity. These emissions may be noticeable from time to time by adjacent receptors. However, they would be localized and are not likely to adversely affect people off-site. The project would not include any sources of significant odors that would be expected to cause complaints from surrounding uses. No mitigation is required.

(Sources: 1, 2, 3, 5, 9, 16, 19)

IV. BIOLOGICAL RESOURCES

Would the project:

a.	Have a substantial adverse effect, 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	\boxtimes	
	the California Department of Fish and Game or U.S.		
	Fish and Wildlife Service?		

Less Than Significant Impact with Mitigation Incorporated. The discussion below is based on field assessments of the Project site and surrounding area, literature search, and maps contained in San Rafael General Plan 2040 and environmental impact report. The area assessed includes the Project site and surrounding area.

Less-than-Significant Impact No Impact

The Project site is located within an urbanized area just north of the City's Downtown Precise Plan Area, and is already completely developed with existing residential, administrative, and healthcare buildings connected by an extensive network of landscaped pedestrian paths and gardens. There are many mature trees on the site, most of them non-native, ornamental species (Japanese maple, juniper, Crape myrtle, flowering plum, fruiting and fruitless mulberry). The site has been fully developed for many years and no natural vegetation exists on the campus.

Special-Status Plant Species

No rare plant species were observed during the site visits. The site does not contain suitable habitat for special-status plant species known to occur in the vicinity due to the highly disturbed and developed conditions of the area. Therefore, there is no potential for the Project site to support special-status plant species.

Special-Status Wildlife Species

Based on the special-status wildlife species documented in the vicinity, it is unlikely that any have the potential to occur within the Project area, including the project site, due to the lack of suitable habitat, previous site disturbance, adjacent urbanization, and barriers to wildlife movement. Project activities are unlikely to disturb special-status species due to the distance (approximately 0.25 miles) between suitable habitat and the Project area. The Project site is located in an established neighborhood made up of mostly residential uses. No streams or creeks are located on the site or immediate vicinity. The Project site does not contain habitat to support special-status species. Based on the absence of suitable feeding and breeding habitat, project-related activities are not expected to disturb special-status wildlife species.

However, given the extensive vegetation and trees on the Project site, there is the potential for active bird nests to exist on the Project site. The inadvertent loss of bird nests in active use would conflict with the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code (CFGC). Implementation of **Mitigation Measure BIO-1** would reduce this potential impact to less than significant.

Mitigation Measure BIO-1:Avoidance of Nesting Birds. Nests of native birds in active use shall be avoided in compliance with State and federal regulations. Vegetation clearing and construction shall be initiated outside the bird nesting season (February 1 through August 31) or preconstruction surveys shall be conducted by a qualified biologist within a minimum of 500 feet from the project site where access is feasible and no more than seven days prior to any disturbance. If active nests are encountered, appropriate work avoidance buffer zones shall be established based on recommendations by the qualified biologist and remain in place until any young birds have successfully left the nest and are no longer dependent on parental care.

(Sources: 1, 2, 3, 4, 5, 7, 11)

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		\boxtimes
	California Department of Fish and Game or US Fish		
	and Wildlife Service?		

Discussion:

No Impact. The Project site is located within an established neighborhood just north of the City's Downtown Precise Plan Area, and is already completely developed with existing residential, administrative, and healthcare buildings connected by an extensive network of landscaped pedestrian paths and gardens. No streams or creeks are located on the site or within the immediate vicinity and no riparian vegetation was observed on the Project site or in the immediate Project area. Therefore, the project would not 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 US Fish and Wildlife Service.

(Sources: 1, 2, 3, 4, 5, 7, 11) c. Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, \boxtimes vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? Discussion: **No Impact.** No wetlands or non-wetland waters were observed on the Project site and none were mapped on resource maps prepared for General Plan 2040. The project would not result in any direct impacts on state or federally protected wetlands. Potential indirect impacts due to water quality would be mitigated by implementation of City policies. Indirect water quality-related issues are discussed further in Section X Hydrology and Water Quality. (Sources: 1, 2, 3, 4, 5, 7, 11) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy П M or ordinance? Discussion:

Less Than Significant Impact. The City of San Rafael does not have an adopted tree preservation policy or ordinance. Tree removal and replacement is evaluated through the City's Environmental and Design Review Permit Criteria (SRMC Section 14.25.050.G). The Project would require the removal of mature trees and other landscaping to make way for new buildings. An inventory of existing trees on the property identifies trees proposed to be removed at each of the four phases of site development. A total of 77 trees are proposed to be removed, most of them non-native, ornamental species (Japanese maple, juniper, Crape myrtle, flowering plum, fruiting and fruitless mulberry), and one large palm tree along Mission Avenue is proposed to be relocated. None of the trees to be removed are considered to have "significant" status per the San Rafael Municipal Code. While the total number of trees to be removed is substantial, removal of the trees would occur gradually over many years as required to make way for the phased development, many are located within the interior of the site, many existing mature trees would remain, and new landscaping, including a variety of trees, is proposed. For these reasons, the impact would be considered less-than-significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 11)

e.	Conflict with the provisions of an adopted Habitat			\boxtimes
	Conservation Plan, Natural Community Conservation		Ш	

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Plan, or other approved local, regional, or state habitat conservation plan?

Discussion:

No Impact. The City of San Rafael does not have an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved habitat conservation plan that apply to the Project site. There are no regional or state habitat conservation plans that apply to the Project site. Therefore, there is no impact, and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 11)

V. CULTURAL RESOURCES

Wa	ould the project:			
a.	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?	\boxtimes		

Discussion:

Significant Impact. Though none of the buildings on the Project site are listed in the National or State Historic Registers, or on San Rafael's Historic Properties list, an Historic Resources Evaluation prepared by Page & Turnbull (December 2020) determined that the Aldersly Retirement Community property is eligible for listing as a historic district in the California Register of Historical Resources (California Register). The eligibility is based in part on the campus's age-eligible buildings (45 years or older) constructed in the 1961-1968 time period, which appear to be early exemplary works of Rex Whitaker Allen, one of the region's most prolific and innovative mid-twentieth century healthcare institutional architects. The Minor Building, constructed in 1945, would also be considered a contributor, as it is the oldest building remaining on the campus, and its brick cladding likely influenced the materiality of Allen's buildings. In addition, while the contributing buildings are the primary components of the historic district, it is the historic relationship of the campus's buildings with the landscape and site topography, and the resulting cohesive nature of the entire property, which forms the basis of the property's eligibility for significance as a historic district.

In accordance with Section 15064.5. of the CEQA Guidelines, a project with an effect that may cause a substantial adverse change in the significance of an historical resource is a project that may have a significant effect on the environment. Substantial adverse change in the significance of an historical resource means physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired. The significance of an historical resource is materially impaired when a project demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the California Register of Historical Resources.

The proposed project would require the demolition of buildings that are considered contributors to the eligible historic district. For the reasons stated above, this would result in a significant impact and no mitigation has been identified that would avoid or reduce Project impacts on historic resources to less than significant. Therefore, an environmental impact report will be prepared that addresses this significant impact.

(Sources: 1, 3, 5, 21, 22, 23)

		Significant Impact	Less-than- Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
b.	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?		\boxtimes		

Discussion:

Founded in 1921 as a retirement community for Danish immigrants, the Aldersly campus has been transformed numerous times over its 100 years. None of the original buildings of the Aldersly campus remain, and the Project site is developed with residential, administrative, and healthcare buildings that were built in the 1940s, 1960s, 1990s and early 2000s. The most recent major development on the campus is the 30-unit assisted living facility and attached parking garage (Rosenborg), completed in 2004. Development of the site over the years would likely have disrupted any archaeological deposits if they were present.

Based on a review of databases, City records, and other available data, no prehistoric or historic-period archaeological resources are known to occur on the Project site or within the immediate project area. Although construction of the proposed project would have no impact on known archaeological resources, there is a possibility that previously unidentified archaeological resources and subsurface deposits are present within the project area. If present, excavation, grading, and movement of heavy construction vehicles and equipment could expose, disturb or damage any such previously unrecorded archaeological resources. Because the possibility of encountering archaeological resources during construction cannot be completely discounted, the impact related to the potential disturbance or damage of previously undiscovered archaeological resources, if present, could be significant.

Therefore, to reduce the potential adverse impacts to archaeological resources that may be discovered during construction to less than significant levels, the following mitigation measure is proposed:

Mitigation Measure CULT-1: Protect Archaeological Resources Identified during Construction: The project sponsor shall ensure that construction crews stop all work within 100 feet of the discovery until a qualified archaeologist can assess the previously unrecorded discovery and provide recommendations. Resources could include subsurface historic features such as artifact-filled privies, wells, and refuse pits, and artifact deposits, along with concentrations of adobe, stone, or concrete walls or foundations, and concentrations of ceramic, glass, or metal materials. Native American archaeological materials could include obsidian and chert flaked stone tools (such as projectile and dalt points), midden (culturally derived darkened soil containing heat-affected rock, artifacts, animal bones, and/or shellfish remains), and/or groundstone implements (such as mortars and pestles).

Implementation of **Mitigation Measure CULT-1** (Protection of Archaeological Resources Identified during Construction) would reduce impacts on any previously unrecorded and buried archaeological resources to less-than significant-levels by requiring the Project proponent and its contractors to adhere to appropriate procedures and protocols for minimizing such impacts, in the event that a possible archaeological resource is discovered during construction. Following construction, operation of the proposed project would not result in further ground disturbance within the Project area. Therefore, no operational impacts to archaeological resources would occur.

Significant Less-than- Less-than- No
Impact Significant with Significant Impact
Mitigation Impact
Incorporated

Impacts to previously unidentified archaeological resources within the project area would be reduced to a less-than-significant level and no further mitigation is required. Please see Section XVIII below for a discussion on Tribal Cultural Resources.

(Sources: 1, 3, 5, 22)

<i>c</i> .	Disturb any human remains, including those interred		
	outside of formal cemeteries?		

Discussion:

Less Than Significant Impact with Mitigation Incorporated: See discussion in V(b) above (as well as Section XVIII Tribal Cultural Resources, below). There are no formal cemeteries or known interred human remains within the Project area or on the Project site. No evidence of human remains was identified within the project area. However, the potential for their presence cannot be entirely ruled out. Construction-related excavation could expose and disturb, or damage previously undiscovered human remains.

Therefore, to reduce the potential disturbance of unknown human remains during construction to less than significant levels, the following mitigation measure is proposed:

Mitigation Measure CULT-2: Protect Human Remains Identified During Construction: The Project proponent shall treat any human remains and associated or unassociated funerary objects discovered during soil-disturbing activities according to applicable State laws. Such treatment includes work stoppage and immediate notification of the Marin County Coroner and qualified archaeologist, and in the event that the Coroner's determination that the human remains are Native American, notification of NAHC according to the requirements in PRC Section 5097.98. NAHC would appoint a Most Likely Descendant ("MLD"). A qualified archaeologist, the Project proponent, County of Marin, and MLD shall make all reasonable efforts to develop an agreement for the treatment, with appropriate dignity, of any human remains and associated or unassociated funerary objects (CEQA Guidelines Section I5064.S[d]). The agreement would take into consideration the appropriate excavation, removal, recordation, analysis, custodianship, and final disposition of the human remains and associated or unassociated funerary objects. The PRC allows 48 hours to reach agreement on these matters.

Mitigation Measure CULT-2 would be implemented throughout the ground-disturbing and construction phase of the project to minimize potential impacts on any buried human remains and associated or unassociated funerary objects that may be accidentally discovered during construction activities to less-than-significant levels by requiring the contractor and project sponsor to adhere to appropriate excavation, removal, recordation, analysis, custodianship, and final disposition protocols. Therefore, implementation of Mitigation Measure CULT-2 would reduce this potential impact on buried human remains to a less than significant level and no further mitigation is required.

(Sources: 1, 2, 3, 5, 21, 22, 23)

			Impact	Significant with Mitigation Incorporated	Significant Impact	Impact
	VI.	ENERGY				
Wo	ould the	project:				
a.	due to v	in potentially significant environmental impact wasteful, inefficient, or unnecessary aption of energy resources, during project action or operation?			\boxtimes	

Significant

Less-than-

Less-than-

No

Discussion:

Less Than Significant Impact:

Construction Period: Short-term energy demand would result from construction activities occurring as a result of construction. Energy use during construction would vary based on the stage of construction (i.e., demolition, grading, framing, etc.). The majority of construction equipment during demolition and grading would be gas or diesel powered, and other equipment during building construction would be electrically-powered. Construction worker vehicle trips, as well as haul trucks for the export of soil during grading would contribute to the short-term energy demand.

There would be no unusual project characteristics that would necessitate the use of construction equipment that would be less energy efficient than at comparable construction sites in other parts of the state. In addition, the construction contractors are expected to minimize nonessential idling of construction equipment during construction, in accordance with California Code of Regulations, Title 13, Section 2449(d)(2) of Article 4.8, Chapter 9. Such required practices would limit wasteful and unnecessary energy consumption. Furthermore, construction vehicles for model years 2017 to 2025 are mandated by the CAFE standards, which include targets for gallons of fuel consumed per mile. Therefore, short-term construction activities that occur as a result from the Project would not result in inefficient, wasteful, or unnecessary fuel consumption.

Operational Period: Long-term energy demand could increase from operation of the Project, primarily due to the net increase of 14 independent living units that would be constructed. Operational use of electricity and natural gas would include heating, cooling, and ventilation of buildings; water heating; operation of electrical systems; use of on-site equipment and appliances; and lighting. Operational use of gasoline and diesel would include motorized equipment such as emergency generators.

While the Project's electricity and natural gas demand could increase compared to existing conditions, the increase would be minimal. Furthermore, the Project would be required to comply with the current and future updates to the Building and Energy Efficiency Standards (California Code of Regulations, Title 24, Part 6) and the 2019 California Green Building Code (California Code of Regulations, Title 24, Part 11), which would contribute to reducing the energy demands. New and replacement buildings in compliance with these standards would generally have greater energy efficiency than existing buildings. Therefore, the long-term operation of the proposed Project would not result in inefficient, wasteful, or unnecessary fuel consumption and impacts are anticipated to be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 9, 12, 15, 16)

		Significant Impact	Less-than- Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
b.	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?				

Discussion:

Less Than Significant Impact: The project would be required to comply with the current and future iterations of the Building Energy Efficiency Standards and CALGreen, as well as General Plan 2040 includes Conservation and Climate Change Element goals, policies, and programs, which would support the statewide goal of transitioning the electricity grid to renewable sources. The net increase in energy demand associated with implementation of the would not impede the ability to implement California's renewable energy goals. Therefore, the Project would not conflict with or obstruct implementation of California's Renewables Portfolio Standard program, and no impact would occur.

The City of San Rafael General Plan 2040 Conservation and Climate Change Element contains goals, policies, and programs that require local planning and development decisions to address efficient use of energy and energy conservation. In addition, the San Rafael Municipal Code (SRMC) includes various directives pertaining to energy use, conservation, and infrastructure. Most provisions related to energy impacts are included in Title 12, Building Regulations, and Title 14, Zoning. The project would be required to comply with the current and future updates to the Building and Energy Efficiency Standards (California Code of Regulations, Title 24, Part 6) and the 2019 California Green Building Code (California Code of Regulations, Title 24, Part 11), which would contribute to reducing the energy demands.

The San Rafael 2019 Climate Change Action Plan (CCAP) was approved and adopted by the City on May 20, 2019, to reduce GHG emissions and includes a variety of regulatory, incentive-based, and voluntary strategies to reduce emissions from existing and future development in the city. It contains policies and actions focused on the reduction of GHG emissions and energy conservation across both government and community sectors. Actions provided in the 2019 CCAP to meet the City's reduction targets involve initiatives focused on low-carbon transportation, energy efficiency, renewable energy, waste reduction, water conservation, sequestration and adaptation, and community engagement, all which serve to reduce energy use and ensure the efficient use of energy. The proposed project would not interfere with the goals and measures of the City's CCAP, and impacts would be less than significant.

Based on the above, the project would not conflict with or obstruct applicable State and local plans for promoting use of renewable energy and energy efficiency. Therefore, the impact is considered less than significant, and no mitigation is required.

Please also see Section VIII of this Initial Study, Greenhouse Gas Emissions.

(Sources: 1, 2, 3, 5, 9, 15)

VII. GEOLOGY AND SOILS

Publication 42.

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" Ouiu	uiu	$\rho i \sigma$	$\mu \cup \iota \iota \iota$

a.		tly or indirectly cause potential substantial adve ling the risk of loss, injury, or death involving:	rse effects,		
	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		\boxtimes	

Discussion:

Less than Significant: The site is not within an Earthquake Fault Zone, as defined by the Alquist-Priolo Earthquake Fault Zoning Act, and no known active or potentially active faults exist on the site. Therefore, the risk of fault offset at the site from a known active fault is very low. The project is located in a seismically active area, and the remote possibility exists for future faulting in areas where no faults previously existed; however, the risk of surface faulting and consequent secondary ground failure from previously unknown faults is also very low. The impact would be less than significant. No mitigation is required.

(Sources:	1, 2, 3,	4, 5, 6,	7, 12, 18,	, <i>24)</i>	

ii)	Strong seismic ground shaking?		

Discussion:

Less Than Significant Impact with Mitigation Incorporated: The Project site is less than 12.5 miles (20 kilometers) from three major earthquake faults -- the Hayward, San Andreas and Rodger's Creek faults. Therefore, the potential exists for a large earthquake to induce strong to very strong ground shaking at the site is high. Strong shaking during an earthquake can result in ground failure such as that associated with soil liquefaction, lateral spreading, cyclic densification, and landsliding.

To reduce the potential impacts related seismic shaking to less than significant levels, the following mitigation measure is proposed:

Mitigation Measure GE0-1: Prior to a grading or building permit submittal, the project sponsor shall prepare a final geotechnical investigation prepared by a qualified and licensed geotechnical engineer and submit the report to the City Engineer. Minimum mitigation includes design of new structures in accordance with the provisions of the current California Building Code or subsequent codes in effect when final design occurs. Recommended seismic design coefficients and spectral accelerations shall be consistent with the findings presented in Geotechnical Investigation prepared Rockridge Geotechnical, August 31, 2020.

Implementation of **Mitigation Measure GE0-1** will reduce potential impacts to less than significant levels and no further mitigation measures will be required.

		Impact	Significant with Mitigation Incorporated	Significant Impact	Impact
(Sources:	1, 2, 3, 4, 5, 6, 7, 12, 18, 24)				
iii)	Seismic related ground failure, including liquefaction?			\boxtimes	
Discussion	<u>ı:</u>				
bedrock is the soil pr buildings, liquefactio significant	'liquefaction susceptibility. However, the resul present 2.5 to 7 feet below existing grades. Bedro esent above the bedrock, much of which will was found to have sufficient cohesion to r n and associated hazards, such as lateral spread. No mitigation is required. 1, 2, 3, 4, 5, 6, 7, 12, 18, 24)	ck is not su be removed esist liquef	sceptible to liqu I during excava faction. Therefo	efaction. Fur tion for the ore, the pot	rthermore, proposed tential for
iv)	Landslides?			\boxtimes	
<u>Discussion</u>					
20 percent literature, thazard area reconnaiss than signif	A Significant Impact: The site slopes up to the material from Mission Avenue to Belle Avenue. Base the site is not located near an existing mapped at a. Based on this as well as observations made by ance, the risk of large-scale landsliding at the site licant, and no mitigation is required. 1, 2, 3, 4, 5, 6, 7, 12, 18, 24)	ed on a rev landslide ar the consulti	view of available or a mapped ing geotechnical	le geologic I potential d I engineer du	maps and ebris-flow aring a site
b. Resu	lt in substantial soil erosion or the loss of topsoil?		П	\boxtimes	П

Significant

Less-than-

Less-than-

No

Discussion:

Less Than Significant Impact. The Project site slopes up to the north-northeast at an average gradient of less than 20 percent from Mission Avenue to Belle Avenue The results of borings on the property indicate the site is underlain by stiff to hard clay with varying amounts of sand and gravel and medium dense to very dense clayey sand with varying amounts of gravel, which is underlain by bedrock. Project development would cover most of the site with new buildings, hardscape and landscape improvements. Therefore, erosion is not considered to be a significant long-term geologic hazard.

Erosion control measures during and after construction would be required to conform to the City of San Rafael Department of Public Works (DPW) Grading and Construction Erosion and Sediment Control Plan Permit Application Package and the Regional Water Quality Control Board standards. Standard conditions of approval applied to the project would require that an erosion control plan shall be developed prior to construction per the current guidelines of the City of San Rafael Public Works Department (DPW) Grading and Construction Erosion and Sediment Control Plan Permit Application Package and the Regional Water Quality Control Board standards. This would reduce impacts from loss of soil or topsoil erosion to a less than significant level and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 6, 7, 12, 18, 24)

		Significant Impact	Less-than- Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
с.	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?			\boxtimes	
Less bedro the s build lique signi	Than Significant Impact. As noted above, the result ock is present 2.5 to 7 feet below existing grades. Bedrooil present above the bedrock, much of which will sings, was found to have sufficient cohesion to refaction and associated hazards, such as lateral spread ficant. No mitigation is required. **rces: 1, 2, 3, 4, 5, 6, 7, 12, 18, 24	ock is not sus be removed esist liquef	sceptible to liqu during excava action. Therefo	efaction. Function for the potential pot	rthermore, proposed ential for
d.	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?				
Less geote the v effect geote Meas mitig	Than Significant Impact. Based on test boring and echnical investigation, the near-surface soils have low weathered claystone bedrock, where encountered, matter of expansive soil can be mitigated by incorporate investigation related to foundation design and sure GEO-1 above, would reduce impacts related to expansive is required. Trees: 1, 2, 3, 4, 5, 6, 7, 12, 18, 24)	to high exp y also have orating the d site prepa	ansion potential moderate expansion recommendation aration. Implem	l. It is antici ansion poter ons identifi entation of l	pated that ntial. The ed in the Mitigation
е.	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				\boxtimes
No in conn the u	mpact. No septic tanks would be used as part of the ect to the existing San Rafael Sanitation District sanitation seed tanks would occur as part of the proposed rces: 1, 2, 3, 4, 5)	ary sewer. A			_
f.	Directly or indirectly destroy a unique paleontological resource or site or unique geological feature?		\boxtimes		

Discussion:

Less Than Significant Impact with Mitigation Incorporated: The proposed project includes near-surface ground-disturbing activities, such as grading and trenching for construction of new buildings, and various site improvements for landscaping, driveways and utilities. The geology map of Marin County indicates the

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

site is underlain by Holocene-aged alluvium and Franciscan Complex Melange. There is a possibility that paleontological resources could be encountered if excavation occurs in previously undisturbed soil and bedrock. Implementation of Mitigation Measure GE0-2, which requires that excavation activities be halted should a paleontological resource be encountered and the curation of any substantial find, would reduce this impact to a less-than-significant level.

Mitigation Measure GE0-2: Should paleontological resources be encountered during project subsurface construction activities located in previously undisturbed soil and bedrock, all ground-disturbing activities within 25 feet shall be halted and a qualified paleontologist contacted to assess the situation, consult with agencies as appropriate, and make recommendations for the treatment of the discovery. For purposes of this mitigation, a "qualified paleontologist" shall be an individual with the following qualifications: 1) a graduate degree in paleontology or geology and/or a person with a demonstrated publication record in peer- reviewed paleontological journals; 2) at least two years of professional experience related to paleontology; 3) proficiency in recognizing fossils in the field and determining their significance; 4) expertise in local geology, stratigraphy, and biostratigraphy; and 5) experience collecting vertebrate fossils in the field.

If the paleontological resources are found to be significant and project activities cannot avoid them, measures shall be implemented to ensure that the project does not cause a substantial adverse change in the significance of the paleontological resource. Measures may include monitoring, recording the fossil locality, data recovery and analysis, a final report, and accessioning the fossil material and technical report to a paleontological repository. Upon completion of the assessment, a report documenting methods, findings, and recommendations shall be prepared and submitted to the City for review. If paleontological materials are recovered, this report also shall be submitted to a paleontological repository such as the University of California Museum of Paleontology, along with significant paleontological materials. Public educational outreach may also be appropriate.

The project applicants shall inform its contractor(s) of the sensitivity of the project site for paleontological resources and shall verify that the following directive has been included in the appropriate contract specification documents:

"The subsurface of the construction site may contain fossils. If fossils are encountered during project subsurface construction, all ground-disturbing activities within 25 feet shall be halted and a qualified paleontologist contacted to assess the situation, consult with agencies as appropriate, and make recommendations for the treatment of the discovery. Project personnel shall not collect or move any paleontological materials. Fossils can include plants and animals, and such trace fossil evidence of past life as tracks or plant imprints. Marine sediments may contain invertebrate fossils such as snails, clam and oyster shells, sponges, and protozoa; and vertebrate fossils such as fish, whale, and sea lion bones. Vertebrate land mammals may include bones of mammoth, camel, saber tooth cat, horse, and bison. Contractor acknowledges and understands that excavation or removal of paleontological material is prohibited by law and constitutes a misdemeanor under California Public Resources Code, Section 5097.5."

Implementation of **Mitigation Measure GE0-2** would reduce impacts on paleontogical resources to a less than significant level and no further mitigation is required.

(Sources: 1, 2, 3, 4, 5, 6)

VIII. GREENHOUSE GAS EMISSIONS

We	ould the project:			
a.	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?		\boxtimes	

Discussion:

Less Than Significant Impact. The project sponsor contracted with Illingworth & Rodkin to assess greenhouse gas (GHG) emissions associated with the proposed Project pursuant to the BAAQMD CEQA Air Quality Guidelines (BAAQMD 2017). The responses below are based on information contained in the Air Quality & Greenhouse Gas Assessment for Aldersly Retirement Community, Prepared by Illingworth & Rodkin, dated October 22, 2020.

BAAQMD Climate Protection Program

The BAAQMD is the regional government agency that regulates sources of air pollution within the nine Bay Area counties. The BAAQMD established a climate protection program to reduce pollutants that contribute to global climate change and affect air quality in the San Francisco Bay Area Air Basin (SFBAAB). The climate protection program includes measures that promote energy efficiency, reduce VMTs, and develop alternative sources of energy, all of which assist in reducing emissions of GHGs and in reducing air pollutants that affect the health of residents. The BAAQMD also seeks to support current climate protection programs in the region and to stimulate additional effo1ts through public education and outreach, technical assistance to local governments and other interested parties, and promotion of collaborative efforts among stakeholders.

BAAQMD 2017 Clean Air Plan

The BAAQMD and other air districts prepare clean air plans in accordance with the state and federal Clean Air Acts. In April 2017, the BAAQMD adopted the 2017 Clean Air Plan: Spare the Air, Cool the Climate (2017 CAP), which is a comprehensive plan to improve Bay Area air quality and protect public health through implementation of a control strategy designed to reduce emissions and ambient concentrations of harmful pollutants. The 2017 CAP also includes measures designed to reduce GHG emissions.

Thresholds of Significance

City of San Rafael Climate Action Plan

The City of San Rafael adopted Climate Change Action Plan 2030 in May 2019, that establishes goals and measures to reduce greenhouse gas emissions 19% below 1990 levels by 2020 (equivalent to 31% below 2005 levels), and 42% below 1990 levels by 2030, which is enough to surpass the City and State goals for those years. However, the Plan does not have a specific metric ton GHG threshold for project-level construction or operation.

BAAOMD

The BAAQMD's CEQA Air Quality Guidelines do not use quantified thresholds for projects that are in a jurisdiction with a qualified GHG reductions plan (i.e., a Climate Action Plan). The plan has to address emissions associated with the period that the project would operate (e.g., beyond year 2020). For quantified emissions, the guidelines recommended a GHG threshold of 1,100 metric tons or 4.6 metric tons (MT) per

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

capita. These thresholds were developed based on meeting the 2020 GHG targets set in the scoping plan that addressed AB 32. Operation of the project would occur beyond 2020, so a threshold that addresses a future target is appropriate.

Although BAAQMD has not published a quantified threshold for 2030 yet, this assessment uses a "Substantial Progress" efficiency metric of 2.8 MT CO2e/year/service population and a bright-line threshold of 660 MT CO2e/year based on the GHG reduction goals of EO B-30-15. The service population metric of 2.8 is calculated for 2030 based on the 1990 inventory and the projected 2030 statewide population and employment levels. The 2030 bright-line threshold is a 40 percent reduction of the 2020 1,100 MT CO2e/year threshold.

Greenhouse Gas Emissions Analysis

GHG emissions associated with development of the proposed project would occur over the short-term from construction activities, consisting primarily of emissions from equipment exhaust and worker and vendor trips. There would also be long-term operational emissions associated with vehicular traffic within the project vicinity, energy and water usage, and solid waste disposal. Emissions for the proposed project are discussed below and were analyzed using the methodology recommended in the BAAQMD CEQA Air Quality Guidelines.

CalEEMod Modeling

Illingworth & Rodkin used the California Emissions Estimator Model (CalEEMod) Version 2016.3.2 to estimate GHG emissions from construction and operation of the site assuming full build-out of the project. The project land use type and size, anticipated construction schedule, and other project-specific information were input to the CalEEMod.

Energy

The electricity produced emission rate was modified in CalEEMod with a default emission factor of 641.3 pounds of C0₂ per megawatt of electricity produced, which is based on PG&E's 2008 emissions rate. The rate was adjusted to account for PG&E's projected 2020 CO₂ intensity rate. This 2020 rate is based, in part, on the requirement of a renewable energy portfolio standard of 33 percent by the year 2020. The derived 2020 rate for PG&E was estimated at 290 pounds of CO₂ per megawatt of electricity delivered. Marin Clean Energy (MCE) now provides electricity to 86 percent of Marin County, with 60 percent renewable and 100 percent being carbon free electricity by 2022. The 2017 CO₂ intensity rate provided by MCE was 109 pounds of CO₂ per megawatt of electricity delivered. The CO₂ intensity rate input into CalEEMod was adjusted to account for 86 percent of MCE's rate and 14 percent of PG&E's rate. This computed to 134 pounds of CO₂ per megawatt of electricity delivered.

Service Population Emissions

The project service population efficiency rate is based on the number of future residents. For the proposed Project, the number of future residents was conservatively estimated by assuming one resident would live in each new senior dwelling unit. Since the project proposes 14 new dwelling units, the estimated service population is 14 people.

Less-than-Significant Impact

No Impact

Construction Emissions

Illingworth & Rodkin concluded that GHG emissions associated with construction were computed to be 714 MT of C02e for the total construction period, which considers all four phases of project construction activities. These are the emissions from on-site operation of construction equipment, vendor and hauling truck trips, and worker trips. Neither the City nor BAAQMD have an adopted threshold of significance for construction-related GHG emissions, though BAAQMD recommends quantifying emissions and disclosing that GHG emissions would occur during construction. BAAQMD also encourages the incorporation of best management practices to reduce GHG emissions during construction where feasible and applicable.

Operational Emissions

The CalEEMod model was used to estimate daily emissions associated with operation of the site under the proposed project. Ilingworth & Rodkin calculated annual emissions resulting from operation of the fully developed site (all four phases) to be 37 MT of C02e for the opening operation year of 2028 and 36 MT of C02e for the year 2030. To be considered an exceedance, the project must exceed both the GHG significance threshold in metric tons per year and the service population significance threshold in the future year of 2030. The project would not exceed the annual emissions bright-line threshold of 660 MT CO2e/year in 2030 or the per service population threshold of 2.8 MT of CO2e/year/service population in 2030. Therefore, the project would not be in exceedance for GHG emissions. No mitigation is required.

(Sources: 1, 2,	, 3, 4, 5, 9, 12, 15, 16)	υ	1		
	with an applicable plan, policy or regulation urpose of reducing the emissions of greenhouse			\boxtimes	
statewide GHO SB 100 goals. Building Code compliance wi	gnificant Impact. The proposed project words reduction measures identified in CARB's S. Proposed buildings would be constructed in e, which requires high-efficiency water fix th current energy efficacy standards. No mitige, 5, 9, 12, 15, 16)	coping Pla conforma xtures, wa	nn nor would the nce with CALC nter-efficient im	e project co Green and th	nflict with ne Title 24
IX.	HAZARDS AND HAZARDOUS MATERI	ALS			
Would the p	roject:				
environm	a significant hazard to the public or the tent through the routine transport, use, or of hazardous materials?			\boxtimes	

Discussion:

Less Than Significant Impact: The project, which includes demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings, would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged,

Less-than-Significant Impact

No Impact

and the overall operation and maintenance of the Aldersly Retirement Community would remain substantially the same. No hazardous materials would be included in the construction or long-term use of the property. Use of the subject property is not expected to transport, use, or dispose of significant amounts of hazardous materials. Hazardous materials would be limited to those associated with residential property maintenance, including common landscaping fertilizers, pesticides, paint, solvent, and petroleum products. These materials would be used in limited quantities and would not present a significant hazard to the public or the environment.

Some of the existing buildings that would be demolished were constructed in the 1940s. Demolition work could require transport and disposal of hazardous materials during construction activities. Removal of demolition debris may contain hazardous building materials such as asbestos-containing pipe, asbestoscontaining materials, polychlorinated biphenyls, and lead containing paints. Prior to issuance of a demolition permit, the City Building Official will require the project sponsor to submit a hazardous building materials survey for the existing building to be demolished. Lead-based paint and asbestos-containing materials (ACM) are the most common hazardous building materials found in buildings of this age. If any hazardous building materials are identified, the City Building Official will require that they be removed by a certified contractor prior to demolition of the building, in accordance with BAAQMD, California Division of Occupational Safety and Health (DOSH) and California Department of Toxic Substances Control (DTSC) regulations. This would reduce potential impacts from release of hazardous materials during building demolition to a less than significant level. No mitigation is required.

(Sou	rces: 1, 2, 3, 4, 5, 11, 12)				
b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?			\boxtimes	
Disc	ussion:				
since chan hazar mate than	Than Significant Impact. The Project site has been transformed nurging needs of residents and new concepts of coordous building materials, addressed in Response rials on the project site. Impacts associated with the significant. **rces: 1, 2, 3, 4, 5, 11, 12, 24	nmerous times ommunity car IX (a) above	s over its 100 re. Other that, there are no	years to not the possible known ha	neet the bility of azardous
c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				

Discussion:

Less Than Significant Impact. As discussed in Response IX(a) and (b) above, the proposed project involves demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings on the Aldersly Campus. The overall operation and maintenance of the Aldersly Retirement Community would remain substantially the same. The current and proposed uses do not include

Less-than-Significant Impact No Impact

hazardous emissions or hazardous materials on site. The nearest schools are San Rafael and Madrone High Schools, located approximately 1,500 feet to the southeast; and the Canal Child Care Center is located approximately 150 feet southeast of the project site. There would be no hazardous emissions or the handling or hazardous or acutely hazardous substances or waste. Some hazardous materials could be used in the daily maintenance of the subject property, but not in quantity considered hazardous to sensitive receptors. Therefore, the impact is considered less than significant, and no mitigation is required.

(Sources: 1, 2, 4, 5, 11, 12, 24)

`	, , , , , , ,					
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 the environment?	, □]			\boxtimes
No Gov cons Cam subs	Impact: The project site is not included on a list ernment Code Section 65962.5. The proposed protruction of three new buildings, and additions/rendapus. The overall use, operation and maintenance of tantially the same. For these reasons, there would be nitigation is required. Inces: 1, 2, 4, 5, 11, 12, 24)	ject invo ovations the Alde	olves de to four ersly Re	emolition of existing bui etirement Con	six existing ldings on the mmunity wou	buildings Aldersly Ild remain
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 or excessive noise for people residing or working in the project area?]			\boxtimes
No i nor near Road Field prop	mpact. The Project site is not within the safety zone is it within an airport land use plan or within two sest general aviation airport is the private Marin Rard in San Rafael, approximately 2.5 miles northeast of d is located at 351 Airport Road in the City of Noverty. Therefore, no impact would result from implementates: 1, 2, 4, 5, 12, 24)	miles of nch/San I the subjection, ap	a publi Rafael A ect prop proxim	c airport or p Airport locate erty. Marin C ately 11 mile	public use air ed at 400 Sm County Airpor es north of the	rport. The ith Ranch at Gnoss he subject
f.	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?]			\boxtimes
ъ.	•					

Discussion:

No impact. The proposed project would not impair or physically interfere with an adopted emergency response or evacuation plan because the project does not include any actions that would interfere with emergency response and evacuation plan policies adopted by the City or other emergency agency responsible for emergency preparedness. The use, operation and maintenance of the Aldersly Retirement Community

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

would remain substantially the same as existing. Vehicle access and delivery/loading areas to the site would be in approximately the same location as existing, but the location of driveways/curb cuts would be shifted slightly for both entry points along Mission Avenue. The existing delivery/loading area on Belle Avenue would be improved as part of Phase 2, which would improve overall vehicle access on Belle Avenue.

Since some of the new buildings are proposed to be three stories, provision of adequate access for fire truck with a ladder ("ladder truck") was evaluated in the Traffic and Parking Study prepared by W-Trans. An AutoCAD program was used to simulate the travel path of a fire truck, based on the specifications for the ladder truck used by the City of San Rafael Fire Department (SRFD) and was determined to meet the requirements for fire truck access. SRFD has reviewed the proposed access and site plan and has accepted the proposed ladder access to the new buildings as adequate.

The proposed Project has been reviewed by other City Departments, including Public Works, Fire, and Police and no concerns were raised regarding the City's ability to provide continuing services to the project site or that it would interfere with and adopted emergency response or evacuation plan. There would be no impact. (Sources: 1, 2, 4, 5, 11, 12, 24)

g.	Expose people or structures, either directly or			
	indirectly, to a significant risk of loss, injury or death		\boxtimes	
	involving wildland fires?			

Discussion:

Less Than Significant Impact: The project is located on a south-facing slope in an area identified by the City as a Wildland Urban Interface. This WUI area extends north across the wooded hillsides and San Pedro Ridge. The proposed Project would result in a significant impact if it would exacerbate wildfire risks due to site characteristics such as slope, prevailing winds, or vegetation.

General Plan 2040 Safety and Resilience Element and the Conservation and Climate Change Element contain goals, policies, and programs that require local planning and development decisions to consider the risk of wildfire hazards and includes goals, policies, and programs that would serve to minimize potential adverse impacts from wildfire hazards, including the following that focuses on new development in fire hazard areas:

Policy S-4.3: New Development in Fire Hazard Areas. Design new development to minimize fire hazards. Densities, land uses, and site plans should reflect the level of wildfire risk and evacuation capacity at a given location.

Program S-4.3A: Fire Hazard Mitigation in New Development. Through the development review process, require appropriate mitigation measures such as fire preventive site design, landscaping and building materials, and the use of fire suppression techniques such as interior and exterior sprinklers. Before adopting new Code standards and requirements, consider and disclose their potential costs to applicants relative to the benefits they may provide.

Program S-4.3B: Development Review for Emergency Response. Review development applications in fire prone areas to ensure adequate emergency vehicle access, and adequate water pressure and supply for fire-fighting purposes.

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Program S-4.3C: Wildfire Prevention Funding. Develop new partnerships, revenue opportunities, and funding avenues for wildfire prevention and hazard abatement.

Chapter 4.12 of the San Rafael Municipal Code (Wildland-Urban Interface - Vegetation Management Standards). These requirements are standard conditions of project approval and ordinance standards required for all projects within the WUI.

The proposed Project would be required to comply with all adopted local, regional, and State plans and regulations addressing wildfires. Compliance with these regulations would minimize the exposure of people living and working on the Project site to a significant risk of loss, injury, or death involving wildfires. In addition, the proposed project has been reviewed by City Departments, including the Fire Department, and no concerns have been raised about exposing people or structures to significant risk or loss, injury or death involving wildland fires. For these reasons, the impact is considered less than significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 11, 12, 24)

X. HYDROLOGY AND WATER QUALITY

We	ould the project:		
a.	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?		

Discussion:

Less Than Significant Impact. The project involves the phased redevelopment of the Aldersly Retirement Community campus, which would include demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings. The Project would result in a net increase of fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. The number of on-site parking spaces would increase from 48 to 56 spaces at buildout of the Aldersly Development Plan.

The proposed project includes other site improvements, including landscaping, irrigation, and site drainage. The project would result in more than 5,000 square of impervious surface and is therefore considered a regulated project under Marin County Stormwater Pollution Prevention Program (MCSTOPPP) requirements. To minimize water quality impacts associated with the proposed project, construction activities would be required to provide a stormwater control plan and erosion control plan; and would be required to implement stormwater control measures such as Low Impact Development (LID) and Best Management Practices (BMP's) in accordance with the City's Manual of Stormwater Quality Control Standards for New Development and Redevelopment.

Construction Phase

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Buildout of the proposed Project would involve grading, construction, and operation of the proposed Project, that could generate pollutants affecting stormwater. Clearing, grading, excavation, and construction activities associated with the proposed Project have the potential to impact water quality through soil erosion and increasing the amount of silt and debris carried in runoff. Additionally, the use of construction materials, such as fuels, solvents, and paints, may present a risk to surface water quality. Finally, the refueling and parking of construction vehicles and other equipment onsite during construction may result in oil, grease, or related pollutant leaks and spills that may discharge into the storm drain system.

To minimize these potential impacts, the proposed Project would require compliance with the Construction General Permit (CGP) Water Quality Order 2009-0009- DWQ (as amended by Order No. 2010-0014-DWQ and 2012-006-DWQ), which includes the preparation and implementation of a Stormwater Pollution Prevention Program (SWPPP). A SWPPP requires the incorporation of BMPs to control sediment, erosion, and hazardous materials contamination of runoff during construction and prevent contaminants from reaching receiving water bodies. The State Water Resources Control Board (SWRCB) mandates that projects that disturb one or more acres of land must obtain coverage under the Statewide CGP. The CGP also requires that prior to the start of construction activities, the project applicant must file Permit Registration Documents (PRDs) with the SWRCB, which includes a Notice of Intent, risk assessment, site map, annual fee, signed certification statement, SWPPP, and postconstruction water balance calculations. The construction contractor is required to maintain a copy of the SWPPP at the site and implement all construction BMPs identified in the SWPPP during construction activities. Prior to the issuance of a grading permit, the project applicant is required to provide proof of filing of the PRDs with the SWRCB.

Submittal of the PRDs and implementation of the SWPPP throughout the construction phase of development will address anticipated and expected pollutants of concern from construction activities. Furthermore, the proposed Project shall abide by the requirements of SRMC Chapter 9.30, which specifies construction-phase BMPs to prevent the discharge of contaminants to stormwater during construction and requires an Erosion and Sediment Control Plan (ESCP) to be prepared for review and approval by the City. As a result, water quality impacts associated with construction activities would be less than significant and no mitigation is required.

Operational Phase

The proposed Project has the potential to create new sources for runoff contamination. The development of new or replacement impervious surfaces on the project site could result in the discharge of associated pollutants. Runoff from new landscaped areas may contain residual pesticides and nutrients, and occupants of the building and associated foot traffic could increase the amount of trash and debris entering the stormwater drainage system. Based on the Preliminary Hydrology Study prepared for the Project by CSW/Stuber-Stroeh Engineering Group, Inc., dated September 30, 2020, the amount of impervious surface would increase from 88,014 sq. ft. (existing) to 100,302 sq. ft. (Project buildout); an increase of 12,288 sq. ft. Plans submitted for the Project indicate that roof storm water drainage on the new building would be collected and treated in engineered bioretention basins before being piped into the public storm drain system. Storm water runoff from site pavements would be directed through landscape areas before collection and conveyance to adjacent city storm drains.

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

A standard condition of approval will require that a stormwater control plan be submitted and approved by the City of San Rafael Department of Public Works prior to the issuance of a grading or building permit, and in accordance with MCSTOPPP post-construction requirements. In addition, the Project sponsor will be required to enter into a stormwater facilities maintenance agreement prior to issuance of a certificate of occupancy for the new building. This will ensure that the post-construction stormwater stormwater quality control measures comply with the requirements of the current Phase II Small MS4 Permit issued by the State Water Board, including but not limited to: the following:

- Designing BMPs into Project features and operations to reduce potential impacts to surface water quality and to manage changes in the timing and quantity of runoff associated with operation of the project. These features shall be included in the design-level drainage plan and final development drawings.
- The proposed project shall incorporate site design measures and Low Impact Development design standards, including minimizing disturbed areas and impervious surfaces infiltration, harvesting, evapotranspiration, and/or bio-treatment of stormwater runoff.
- The Project applicant shall establish an Operation and Maintenance Plan. This plan shall specify a regular inspection schedule of stormwater treatment facilities in accordance with the requirements of the Phase II Small MS4 Permit; and
- Funding for long-term maintenance of all BMPs shall be specified.

The standard conditions of approval identified above would ensure that impacts related to water quality would be less than significant because they would minimize the potential for discharge of pollutants that could impact water quality during construction activities and during the ongoing operation of the project site. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 7, 11, 12, 24)

b.	Substantially decrease groundwater supplies or interfere				
	substantially with groundwater recharge such that the	_	_		_
	project may impede sustainable groundwater			\bowtie	
	management of the basin?				

Discussion:

Less Than Significant Impact: The project is located within the Marin Municipal Water District (MMWD) and would utilize domestic water provided by the MMWD. As a result, the proposed project would not substantially deplete groundwater supplies. MMWD has reviewed the project plans and provided their comments in a letter to the City with the finding that there is adequate water supply to service the proposed project; however, the purchase of additional water entitlement will be required because the current annual water entitlement for the Aldersly campus would not be sufficient for the expanded use, which includes 14 additional independent living units. There are no active wells at the site, and according to the Preliminary Geotechnical Investigation prepared for the Project, groundwater was not encountered in test borings, which were drilled on February 24 and 25, 2020. For these reasons, the impact on groundwater supplies would be less than significant.

Since the proposed new buildings and parking area would replace existing structures and surface parking, the amount of impervious surface area would not substantially change from existing conditions. Based on the Preliminary Hydrology Study prepared by CSW/Stuber-Stroeh Engineering Group, Inc., dated September 30, 2020, the amount of impervious surface would increase from 88,014 sq. ft. (existing) to 100,302 sq. ft.;

Significant Less-than-Impact Significant with Mitigation

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Less-than-Significant Impact No Impact

an increase of 12,288 sq. ft. As discussed in Response X(a) above, surface runoff would be required to meet Marin County Stormwater Pollution Prevention Program (MCSTOPP) standards and regulations for stormwater runoff as required by the City of San Rafael. Therefore, the proposed project would not interfere substantially with ground water recharge. For these reasons, the potential impact is considered less than significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 6, 7)

с.	site o	tantially alter the existing drainage pattern of the or area, including through the alteration of the se of a stream or river or through the addition of rvious surfaces, in a manner which would:				
	i)	Result in substantial erosion or siltation on- or off-site;			\boxtimes	
Disc	ussion	<u>u</u>				
Less	Than	Significant Impact. See Response X(a) above.	The propos	ed Project wor	ald result in	an increa
in in	npervi	ious surfaces. Based on the Preliminary Hyd	rology Stud	dy prepared b	by CSW/Stu	ıber-Stro

Less Than Significant Impact. See Response X(a) above. The proposed Project would result in an increase in impervious surfaces. Based on the Preliminary Hydrology Study prepared by CSW/Stuber-Stroeh Engineering Group, Inc., dated September 30, 2020, the amount of impervious surface would increase from 88,014 sq. ft. (existing) to 100,302 sq. ft.; an increase of 12,288 sq. ft. This increase, in turn, could result in an increase in stormwater runoff, higher peak discharges to drainage channels, and the potential to cause erosion or siltation in drainage swales and streams. Increases in tributary flows can exacerbate creek bank erosion or cause destabilizing channel incision. The project will be required to implement construction-phase BMPs as well as post-construction site design, source control measures, and treatment controls in accordance with the requirements of the Bay Area Stormwater Management Agencies Association (BASMAA) Post-Construction Manual. Typical construction BMPs include silt fences, fiber rolls, catch basin inlet protection, water trucks, street sweeping, and stabilization of truck entrance/exits. The proposed Project will also be required to prepare and submit a SWPPP to the SWRCB that describes the measures to control discharges from the construction site. In addition, the City requires preparation and submittal of an ESCP for review prior to the issuance of grading permits.

Based on the above potential impacts from erosion or siltation are considered less than significant and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 6, 7)

ii)	Substantially increase the rate or amount of			
	surface runoff in a manner which would result in flooding on- or offsite;		\boxtimes	
	jiooding on- or ojjsile,			

Discussion:

Less Than Significant Impact: The preliminary hydrology study prepared for the proposed Project analyzed both the existing and proposed conditions of the site. The study also analyzes the 25- and 100-year storm events for peak drainage flow on the Project site.

Under both the existing and proposed conditions, discharge points would be to an existing storm drain within the Mission Avenue right-of-way. The proposed Project would result in an increase in peak discharge rate to the existing storm drain system in Mission Avenue.

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Marin County and the City of San Rafael require that proposed development not increase the discharged storm drain peak flow and volume. Because a significant portion of the site is currently covered with structures and paved areas, redevelopment of the site with the proposed project would not substantially change the flow and volume of storm drain run-off discharged from the site. Bioretention basins have been incorporated into the site plan, landscape and drainage plans in order to eliminate impacts to water quality and quantity downstream. Construction level plans will be required for each phase of development to satisfy the City of San Rafael Urban Runoff Pollution Prevention Ordinance. This will ensure that no new net runoff or pollutants from stormwater runoff will result from the proposed development project. As result, there would be no substantial increase in runoff that could result in flooding on- or off-site.

The Project site is located in FEMA (Federal Emergency Management Agency) Flood Hazard Zone X, Area of Minimal Flood Hazard. Areas to the east, west and south have are located within Flood Hazard Zone X, 0.2 Percent Chance Flood Hazard.

Furthermore, the project would be required to minimize impacts from construction activities in accordance with requirements of MCSTOPP and the City of San Rafael, which includes implementation of best management practices (BMPs) and low-impact development (LID). For these reasons, the impact would be considered less than significant, and no mitigation would be required.

(Sources: 1, 2, 3, 4, 5, 6, 7, 17, 24)

iii)	Create or contribute runoff water which would			
	exceed the capacity of existing or planned			
	stormwater drainage systems or provide		\square	
	substantial additional sources of polluted runoff;			ш
	or			

Discussion:

Less Than Significant Impact: As discussed in Section X(a-c) above, the proposed Project Based on the Preliminary Hydrology Study prepared by CSW/Stuber-Stroeh Engineering Group, Inc., dated September 30, 2020, the amount of impervious surface would increase from 88,014 sq. ft. (existing) to 100,302 sq. ft.; an increase of 12,288 sq. ft.would not result in a substantial increase in impervious surfaces, which could result in increases in stormwater runoff, which in turn could exceed the capacity of existing or planned stormwater drainage systems. The proposed Project would be required to comply with the Phase II Small MS4 permit requirements and follow the BASMAA Post-Construction Manual when designing on-site stormwater treatment facilities. The project site design and landscape plan includes several bioretention areas that would minimize increases in peak flow rates or runoff volumes, thus reducing stormwater runoff to the storm drain system. In addition, the SRMC Chapter 9.30 states that predevelopment stormwater runoff rates should be maintained whenever possible for new development projects. Finally, as part of the permitting process, the Project sponsor will be required to pay public utility fees, as per SRMC Chapter 3.32, which finances improvements to the municipal storm drain system to accommodate increased flows. For these reasons, the Project would not cause a significant increase in stormwater runoff to the City's storm drain system.

The proposed Project would not create substantial additional sources of polluted runoff. During the construction phase, the Project would be required to prepare SWPPPs and ESCPs, thus limiting the discharge

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

of pollutants from the site. During operation, projects must implement BMPs and LID measures that minimize the amount of stormwater runoff and associated pollutants. With implementation of these control measures and regulatory provisions to limit runoff from new development sites, the proposed Project would not result in significant increases in runoff that would provide substantial sources of polluted runoff, and the impact is less than significant and no mitigation is required.

	•	2, 2, 3, 4, 5, 6, 7, 12, 17, 24)								
	iv)	Impede or redirect flood flows?								
Less Eme	rgency	Example 1: Significant Impact: The project site and Management Agency) Flood Hazard Zone South have are located within Flood Hazard Zone Impact.	K, Area of Mini	mal Flood Ha	zard. Areas t					
analy prov facil potes flow	The discussion under Item Section X.c.i above regarding on- and off-side flooding is also applicable to the analysis of impeding or redirecting flood flows. Since the proposed Project is required to comply with E.12 provisions of the Phase II Small MS4 Permit and retain stormwater on-site via the use of bioretention facilities, any flood flows would also be retained for a period of time on-site, which would minimize the potential for flooding impacts. Based on these discussions, impacts related to impeding or redirecting flood flows are considered less than significant. No mitigation is required. (Sources: 1, 2, 3, 4, 5, 6, 7, 17, 24)									
d.	-	od hazard, tsunami, or seiche zones, risk release lutants due to project inundation?			\boxtimes					
Less		Significant Impact. As noted above, the project Agency) Zone X, Area of Minimal Flood		ed within FEM	A (Federal E	Emergency				
the comotive Area Tsurbeca EIR, There cons	ons and the rice on the periodered	tsunamis are short duration, earthquake-genean, respectively. The extent and severity of a d fault offset from nearby active faults. Give isk of flooding due to a tsunami event is contact and san Francisco E bays are enclosed body of waters. A review roject site is not located within the mapper the likelihood of inundation of the site by sless than significant. No mitigation is required, 2, 3, 4, 6, 7, 24)	en the history of the history of nsidered to be Bays are much so of General Plus described tsunami inunces of tsunami inunces o	mi would be of tsunamis in unlikely for the smaller than a an 2040 Haza	lependent up the San Frar he City of S long the Pac ard Maps and for San Raf	oon ground neisco Bay an Rafael. cific Coast d the Final ael Creek.				
е.	qualit	ict with or obstruct implementation of a water by control plan or sustainable groundwater gement plan?			\boxtimes					
Disc	ussion	:								

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Less Than Significant Impact. There are no active wells at the Project site, and according to the Preliminary Geotechnical Investigation prepared for the Project, groundwater was not encountered in test borings, which were drilled on February 24 and 25, 2020. The proposed Project would not use groundwater supplies or interfere with groundwater recharge. Furthermore, the proposed Project would be required to comply with City development standards, including the City of San Rafael Urban Runoff Pollution Prevention Ordinance, to ensure that no new net run-off or pollutants from stormwater runoff from the site would result from the proposed project. Furthermore, the project would be required to satisfy BMPs and LID standards. For these reasons, the impact would be considered less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4)

XI. LAND USE AND PLANNING

a. Physically divide an established community? Discussion: Less Than Significant Impact. The is located within the Montecito/Happy Valley Neighborhood, one San Rafael's oldest neighborhoods. The area surrounding the Aldersly campus contains a mix of residentic	Woi	uld the project:				
Less Than Significant Impact. The is located within the Montecito/Happy Valley Neighborhood, one	a	Physically divide an established community?				
Less Than Significant Impact. The is located within the Montecito/Happy Valley Neighborhood, one	Discus	ssion:				
retail, and community services. The Aldersly campus is located just north of the Montecito Commercial Su Area of the Downtown Precise Plan Area.	Less T San Raretail,	Than Significant Impact. The is located within the afael's oldest neighborhoods. The area surrounding that and community services. The Aldersly campus is located within the	he Aldersly c	ampus contain	ns a mix of	residential,
Founded in 1921 as a retirement community for Danish immigrants, the Project site has been transform numerous times over its 100 years as the Aldersly Retirement Community. None of the original buildings the Aldersly campus remain, and the existing buildings on the campus represent a variety of styles reflecting the four periods of redevelopment in the 1940s, 1960s, 1990s and early 2000s. The most recent maj development on the campus is the 30-unit assisted living facility and attached parking garage (Rosenborg completed in 2004.	numer the Al the fo develo	rous times over its 100 years as the Aldersly Retireme dersly campus remain, and the existing buildings on tour periods of redevelopment in the 1940s, 1960s, 10 periods on the campus is the 30-unit assisted living for	ent Communit the campus re 1990s and ea	ty. None of the epresent a vari arly 2000s. T	ne original b iety of styles The most re	uildings of s reflecting cent major
New fencing is proposed along the perimeter of the property; however, no gates or other barriers are propose that would impair access to public sidewalks or street. The proposed Project includes changes to the internsite circulation (pedestrian pathways). Access to the public sidewalk along the north side of Mission Avenadjacent to the project site may be temporarily limited during the construction phase of the developme project; however, no long-term changes to the public sidewalks or streets would occur, and these temporarily impacts are considered less than significant. No mitigation is required. (Sources: 1, 2, 3, 4, 5, 12)	that we site cir adjace projec impac	rould impair access to public sidewalks or street. The reculation (pedestrian pathways). Access to the public ent to the project site may be temporarily limited duet; however, no long-term changes to the public sidewets are considered less than significant. No mitigation	proposed Prosidewalk alor pring the constalks or street	oject includes ng the north s struction phas	changes to t ide of Missi se of the de	the internal on Avenue evelopment
b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?		conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				

Discussion:

Less Than Significant Impact. The City of San Rafael has adopted numerous plans and policies for the purpose of avoiding or mitigating an environmental effect, including but not limited to policies contained in

Less-than-Significant Impact No Impact

the City's General Plan 2040, the City's Manual of Stormwater Quality Control Standards for New Development and Redevelopment, and the San Rafael Climate Change Action Plan 2030.

The proposed project would require amendments to the approved PD Development Plan (Zoning Amendment) and the Master Use Permit approved for the Aldersly Campus. Neither of these amendments, or the proposed Project, would cause a significant environmental impact due to a conflict with land use plans, policies, or regulations adopted for the purpose of avoiding or mitigating an environmental effect, as explained further below.

The proposed Project would not result in a significant environmental impact because: 1) it would be similar to and consistent with the multi-family residential uses that exist on properties to north and east of the project site; 2) it would be consistent with the mix of existing land uses in the project area; 3) it would not result in population or housing levels that are substantially different from those foreseen in regional planning efforts; and 4) it would not significantly affect regional vehicle miles traveled. In addition, the project would need to be consistent with plans, policies, and regulations adopted for the purpose of avoiding or mitigating an environmental effect, to the extent they are applicable.

Based on the above, the impact is considered less than signicant. No mitigation is required. (Sources: 1, 2, 3, 4, 5, 11, 12)

XII. MINERAL RESOURCES

	mii wii wii wii wii wii wii wii wii wii				
W	ould 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?				\boxtimes
Disc	cussion:				
in th	Impact. No known mineral resources have been identified Montecito/Happy Valley Neighborhood, one of San Rate City's General Plan 2040 as a mineral resource recoverances: 1, 2, 3, 4)	afael's oldes	st neighborhoo	ods and is not	
b.	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
i i	Discussion: No Impact. The project site is located in the Montecidentified in the City's General Plan 2040 as a mineral mpact. (Sources: 1, 2, 3, 4)				

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	Mitigation	Impact	
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XIII. NOISE

Would the project result in:

a.	Generation of a substantial temporary or permanent		
	increase in ambient noise levels in the vicinity of the		
	project in excess of standards established in the local general plan or noise ordinance, or applicable		
	standards of other agencies?		

Discussion:

Less Than Significant Impact with Mitigation Incorporated. The project site located at 326 and 308 Mission Avenue in one of the oldest neighborhoods in San Rafael. The property has been used as a retirement community for the last 100 years, and currently provides a mix of independent living, assisted living and skilled nursing for its residents. The area surrounding the site includes a mix of single family residential, multifamily residential, and commercial uses.

The primary noise sources that affect the project site is vehicular traffic along Mission and Belle Avenues which are both local roads with low traffic volumes; and activities associated with adjacent residential use. The major arterials nearest to the project site are Irwin Street, approximately 1,580 feet west of the project site, and Third Street approximately 1,050 feet to the south. US-101 is located approximately 1,600 feet west of the site. None of the major roadways are a significant noise source at the project site given their distance and intervening buildings and topography.

Construction Phase Noise Impacts

Project construction would involve four (4) phases over which demolition of existing structures, site preparation, grading and trenching, foundation, and building construction will occur. No pile driving is proposed.

During Phase 1 of construction, activities will be at the southern side of the project site near the adjacent homes to the east and west of the project property line and the homes across Mission Avenue. During Phase 2 and Phase 3, construction activities will occur at the northern side of the project site, near homes along Ridge Avenue. During Phase 4, construction activities will occur at the west side of the project site, near homes along the project's west property line.

Construction will temporarily increase noise levels on the project site and at adjacent properties. Most demolition and construction noise falls within the range of 80 to 90 dBA at a distance of 50 feet from the source. Based on the noise study prepared for the project, construction equipment noise from Phase 1 is calculated to be up to 95 dBA at the homes abutting the project's east and west property lines. Construction noise from Phases 2 and 3 would be up to 75 dBA at the nearest residences.

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

Construction noise from Phase 4 would be up to 95 dBA at the nearest homes. The City's municipal code limits construction noise to 90 dBA. The noisiest equipment used at the site will likely be concrete saws which generate an Lmax of 90 dBA at 50 feet. During the construction of Phase 1 and Phase 4, there are homes along the project's east and west property lines that may be subject to noise levels greater than 90 dBA. There would also be residences on the Aldersly campus located within the 90 dBA construction noise contour.

The hauling of excavated materials and construction materials would also generate truck trips on local roadways. Site grading and off-haul trips for the planned improvements would vary with each phase, with most of the site grading and off-haul trips occurring during Phase 1. These truck trips would occur during the permitted construction hours (7AM to 6PM on weekdays and 9AM to 6PM on Saturdays) and would not result in a substantial increase in ambient noise levels.

Noise impacts resulting from construction depend upon the noise generated by various pieces of construction equipment, the timing and duration of noise-generating activities, and the distance between construction noise sources and noise-sensitive areas. Construction noise impacts primarily result when construction activities occur during noise-sensitive times of the day (e.g., early morning, evening, or nighttime hours), the construction occurs in areas immediately adjoining noise-sensitive land uses, or when construction lasts over extended periods of time. All proposed construction and demolition activities would be subject to the requirements of San Rafael Municipal Code Section 8.13.050, which limits construction activities and deliveries to betweeb 7AM and 6PM on weekdays, and 9AM to 6PM on Saturdays (no construction activities are permitted on Sundays and holidays). This would avoid the most noise-sensitive times of the day. In addition, Municipal Code Section 8.13.050 requires the posting of signs at all construction site entrances clearly stating construction hours and construction noise limits.

During Phases 1 and 4, due to the proximity of surrounding residences, construction noise is expected to reach over 90 dBA and up to 95 dBA which exceeds the 90 dBA L_{eq} noise level established in the City's Municipal Code. This potential impact can be mitigated to less than significant with implementation of Mitigation Measure NO-1, below.

Mitigation Measure NO-1: Construction Noise

Prior to the issuance of a grading permit or building permit, the project sponsor shall submit a Construction Noise Management Plan (CNMP) prepared by a qualified acoustical consultant. The CNMP shall identify noise attenuation measures to further reduce potential impacts related to construction noise. Noise attenuation measures include, but are not limited to, the following:

a. Installation of a temporary noise barrier along the east and west property lines of the site. The barrier can be constructed with plywood or another appropriate material with cracks or no gaps. The purpose of the barrier is to provide a noticeable reduction of the noise and meet 90 dBA at residential receivers on neighboring properties along the common east and west property lines, where reasonably feasible. The height of the noise barrier, which may be up to

- 12 feet at certain locations, shall take into account the height of the construction noise sources and site grading and shall be specified in the Construction Noise Management Plan.
- b. All construction equipment shall be equipped with mufflers and sound control devices (e.g., intake silencers and noise shrouds) that are in good condition and appropriate for the equipment.
- c. Maintain all construction equipment to minimize noise emissions.
- d. Stationary equipment shall be located on the site to maintain the greatest possible distance to the existing residences, where feasible.
- e. Unnecessary idling of internal combustion engines shall be strictly prohibited.
- f. Provide advance notification to surrounding land uses disclosing the construction schedule, including the various types of activities that would be occurring throughout the duration of the construction period.
- g. The construction contractor shall provide the name and telephone number of an on-site construction liaison. If construction noise is found to be intrusive to the community (complaints are received), the construction liaison shall investigate the source of the noise and require that reasonable measures be implemented to correct the problem.
- h. Schedule high noise-producing activities during times when they would be least likely to interfere with the noise sensitive activities of the neighboring land use, when possible.
- i. Use noise control blankets on temporary fencing that are used to separate construction areas from occupied on-site areas.
- j. Temporarily relocate residents of on-site dwelling units that are very close to the construction activities.
- k. Consider upgrading windows to reduce construction noise at on-site dwelling units closest to the construction activities.

With implementation of **Mitigation Measure NO-1**, noise impacts attributable to construction activities would be less than significant.

Operational Phase Noise Impacts

The project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of three new buildings on the Aldersly Campus. The project would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged.

The Aldersly project site is exposed to existing noise levels up to L_{dn} 62 dBA, which is considered "conditionally acceptable" by City of San Rafael General Plan standards. Noise associated with increased traffic along surface streets is expected to increase by zero to 2.5 decibels for the next 20 years. The proposed new buildings, including the 14 additional independent living units and additional staff (2.4 FTE) associated with the project would not substantially change existing

Less-than-Significant Impact No Impact

operations. A slight increase in external ambient noise associated with new HVAC equipment is expected, but this increase can be minimized with the implementation of noise control efforts in **Mitigation Measure NO-2**, below. These measures include the selection of quieter mechanical equipment, relocation of equipment and/or installation of a noise reducing screen in order to comply with the City's municipal code requirements per Section 8.13.040. Analysis of noise reduction measures shall be completed prior to building permit issuance.

Additional vehicle trips resulting from new residents and staff would not substantially increase transportation-related noise. The increase in traffic noise due to project-generated trips would be less than 0.5 dBA (L_{dn}) and would not be discernable to the human ear. Therefore, no substantial changes to ambient noise levels are expected with operation of the proposed Project. The noise environment would continue to be compatible with adjacent land uses.

Mitigation Measure NO-2: Mechanical Equipment Noise. Prior to issuance building permits for each phase of the Project (Phases 1-4), the project sponsor shall submit for review and approval by the City of San Rafael, a noise analysis prepared a qualified acoustical consultant that includes the following:

- a. Specifications and noise output calculations for all on-site stationary mechanical equipment to be installed during each phase of the project. The selection of quieter mechanical equipment, and/or alternate locations for mechanical equipment should be addressed in this noise analysis.
- b. Specifications for installation of a noise reducing screen or other noise control measures shall be identified if required to comply with the City's Municipal Code requirements per Section 8.13.040.

Based on the above, and with implementation of **Mitigation Measure NO-2** above, noise impacts attributable to the long-term operation of the Aldersly Retirement Community would be less than significant.

Sources: 1, 2, 3, 4, 3, 8, 11,12, 23)		
b. Generation of excessive ground borne vibration or ground borne noise levels?		

Discussion:

Less Than Significant Impact with Mitigation Incorporated. City of San Rafael's General Plan does not specify a construction vibration limit. Based on the thresholds provided by Caltrans, a construction vibration limit of 0.3 inches/second PPV (peak particle velocity) would minimize damage at buildings of normal conventional construction. A significant impact would occur if buildings adjacent to the proposed construction site were exposed to vibration levels in excess of 0.3 in/sec PPV.

The construction of the project may generate perceptible vibration when heavy equipment or impact tools (e.g. jackhammers, hoe rams) are used. Construction activities would include site demolition work, grading and foundation work, and new building framing and finishing.

During Phases 1 and 4, construction is expected to be taking place (at closest) within ten (10) and nine (9) feet from adjacent residents, respectively. This has the potential to create vibrations exceeding 0.3 in/sec PPV which surpasses the guideline vibration damage potential threshold of 0.3 inches/second for older residential structures. However, the generation of ground borne vibrations will be mitigated to less than significant impact with implementation of **Mitigation Measure NO-3** below, which requires that a vibration analysis be completed prior to issuance of a demolition, grading or building permit and that measures are implemented to avoid impacts from vibration during construction.

Mitigation Measure NO-3: Construction Vibration Reduction Measures. Prior to the issuance of a demolition, grading or building permit, a construction vibration analysis prepared by a qualified acoustical consultant shall be submitted for review and approval by the City of San Rafael. The analysis shall take into account project specific construction information, including the location of the various types of equipment used during each phase of the project, relative to buildings on adjacent property and shall identify measures to avoid potential building damage, including but not limited to the following:

- a. Demolish the existing structures gradually. The structures will be demolished using an excavator. Ground vibration levels can be reduced by limiting the impact forces of the excavator shovel hitting the structures and by carefully taking down the structure in sections, bit-by-bit. The goal is to limit the height from which material falls and hits the ground and to move the shovel slowly when breaking up the building materials as opposed to using fast, sharp impacts. If possible, larger debris pieces should be moved away from the property line (a distance of at least 25 feet) before the excavator or hoeram is used to break up the larger pieces.
- b. Limit the movement of tracked vehicles near existing buildings. Ideally tracked vehicles should be at least 25 feet from the existing buildings. If they are closer than this distance the movements should be limited and slow.
- c. Vibratory rollers should be kept at least 20 feet from existing buildings. If they must be used closer, consider using smaller models or at lower vibration settings.
- d. Conduct construction vibration monitoring. Establish warning and stop work thresholds for monitoring. Implement visual and audible signals that are triggered by a vibration monitor when exceedances of warning and stop work thresholds occur.

e. Prepare an existing conditions study. If the construction vibration analysis finds that there are no feasible and practical methods to eliminate the potential for damage, structural engineer or other appropriate professional shall, with the consent of affected property owners, undertake an existing conditions study of any structures that may experience damage. The existing conditions study shall be undertaken directly before the vibration-producing construction activity is scheduled to occur and will establish the baseline condition of these structures, including, but not limited to, the location and extent of any visible cracks or spalls. The existing conditions study shall include written descriptions and photographs. Immediately upon completion of the applicable phase, the structures previously inspected will be resurveyed, and any new cracks or other changes shall be compared to pre-construction conditions and a determination shall be made as to whether the proposed project caused the damage. If it is determined that project construction has resulted in damage to the structure, the damage shall be repaired to the pre-existing condition by the project sponsor, provided that the property owner approves of the repair.

Impacts of ground borne noise and vibration would be less than significant with the implementation of the above mitigation.

(Sources: 1, 2, 3, 4, 5, 8, 11, 12, 25)

c.	For a project located within the vicinity of a private airstrip or 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?				\boxtimes
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Discussion:

No Impact. A significant impact would occur if the project would expose people residing or working in the project area to excessive aircraft noise levels.

There are no airports located within a 2-mile radius of the project site. The project is also not located within the nearest airport's noise contour as shown San Rafael General Plan 2040 Noise Contour Maps (Appendix I). Therefore, there is no impact.

(Sources: 1, 2, 3, 4, 24)

XIV. POPULATION AND HOUSING

Would the project:

a.	Induce substantial unplanned population growth in an		\square	
	area, either directly (for example, by proposing new			Ш

Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

Discussion:

Less Than Significant Impact. The project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. The project would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. The number of residents is expected to increase by 14-20 residents and 2.4 full time staff equivalents (FTE).

The proposed Project would not require or trigger the need to extend any roadways or infrastructure, including water or sewer service, nor would it require expansion of any of these services in a fashion that would remove a barrier to growth. Based on the above, impacts related to the proposed Project would be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 12)

housing, necessitating the construction of replacement housing elsewhere?	\boxtimes	
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Discussion:

Less Than Significant Impact. The proposed Project would include the demolition of six existing buildings, which may require the temporary relocation of some of the Aldersly residents until the new building is ready for occupancy. During this time, the Aldersly management would be responsible for ensuring that any residents who are temporarily displaced during demolition and construction are provided temporary housing on the campus to the extent possible. These impacts would be temporary and would not necessitate the construction of replacement housing elsewhere. Therefore impacts would be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 12)

XV. PUBLIC SERVICES

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 service ratios, response times or other performance objectives for any of the public services:

J	J J J J			
a.	Fire protection?		\boxtimes	

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Discussion:

Less Than Significant Impact. The Project site is currently served by the San Rafael Fire Department (SRFD). The nearest fire station is Station #52, located approximately 0.1 miles to south of the Projet site at 52 Union Street. This station is also a SRFD training facility.

The Project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. The project would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. It is expected that the Project will result in 14 -20 additional residents and 2.4 full-time staff (2.4 FTE).

The proposed Project would not result in new development of a scale that would require new or physically altered government facilities, nor would it impact the quality of service, response times or other performance objectives for any of the public services. For these reasons, impacts associated with the proposed Project would be less than significant. No mitigation is required.

would be less than significant. No mitigation is required. (Sources: 1, 2, 3, 4, 11, 12)				
b. Police protection?				
<u>Discussion:</u> Less Than Significant Impact. The Project site is curre (SRPD). The City's main police station is located at 137 Safety Center, approximately one mile to west of the Pro-	5 Fifth Avenu			
The Project proposes phased improvements over the renovation of existing buildings, and construction of project would result in fourteen (14) additional independents. The number of Assisted Living/Memory Care beds remain unchanged. It is expected that the Project will restaff (2.4 FTE).	of new buildirendent living ur (35 beds) and S	ngs on the Al nits, an increas Skilled Nursing	dersly Cam se from 55 u g beds (20 be	pus. The units to 69 eds) would
The proposed Project would not result in new developm altered government facilities, nor would it impact the qua objectives for police protection. For these reasons, impaless than significant. No mitigation is required. (Sources: 1, 2, 3, 4, 11, 12)	lity of service,	response times	s or other pe	rformance
c. Schools?			\boxtimes	

Discussion:

Less Than Significant Impact. Mitigation for impacts on schools is governed by Government Code Section 65995(h), which states that the payment or satisfaction of a fee, charge, or other requirement levied or imposed pursuant to Section 17620 of the Education Code is deemed to be full and complete mitigation of the impacts for the planning, use, development, or the provision of adequate school facilities. Likewise,

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Section 65996(b) states that the provisions of the Government Code provide full and complete school facilities mitigation. The City collects school impact fees prior to the issuance of building permits.

The Aldersly Retirement Community is located in the Montecito/Happy Valley Neighborhood, which is served by the San Rafael Unified School District. The Project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. The overall goal of the Project is to keep Aldersly a boutique residential community for older people. The Project would result in fourteen (14) additional independent living units for older adults, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. Given that Aldersly will continue to be a retirement community for older adults, school-age children are not expected to be a significant part of the resident population.

For t	he reasons	above,	impacts	associated	with	the	proposed	project	would	be less	than	significant	. No
mitig	ation is requ	iired.											
(South	rces: $1, 2, \bar{3},$	<i>4, 11,</i>	<i>12</i>)										
,	D 1 2												
a.	Parks?						[

Discussion:

Less Than Significant Impact. Within the City of San Rafael corporate limits, there are a total of 25 parks and three community centers. Existing San Rafael City parks and recreation facilities within close proximity to the project site in East San Rafael include Beach Park along the San Rafael Creek channel to the west, Pickleweed Park and the Canal Community Garden to the east, and the Jean & John Starkweather Shoreline Park to the south.

The Project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. The overall goal of the Project is to keep Aldersly a boutique residential community for older people. The Project would result in fourteen (14) additional independent living units for older adults, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged.

The proposed Project could result in an increased demand for public services such as parks. However, given the relatively small increase in residents (14-20) and staff (2.4 FTE) that would result from the Project, demand for access to existing parks in the area is not expected to substantially increase over existing use patterns and would not result in substantial adverse physical impacts. For these reasons, the impact would be considered less than significant, and no mitigation is required. (Sources: 1, 2, 3, 4, 11, 12)

	1, 2, 3, 1, 11, 12,		
e.	Other public facilities?		

Discussion:

Less Than Significant Impact. Although the project is expected to result in 14-20 additional residents and and 2.4 full-time staff (2.4 FTE), demand for new public facilities is not anticipated. Access and demand for

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existing public facilities in this area would not substantially increase over existing use patterns. Therefore, no substantial adverse physical impacts would result. For these reasons, the impact would be considered less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 11, 12)

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VVI DECDEATION

и.	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?		

Discussion:

Less Than Significant Impact. See Response XIV(d) above. The proposed project's impact on existing neighborhood and regional parks would be less than significant. Further, the proposed project would not result in an increase in the use of recreational facilities such that physical deterioration would occur or be accelerated. Therefore, the impact of the proposed project on existing parks and recreation facilities would be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 11, 12)

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?		

Discussion:

Less Than Significant Impact. See Response XV(d) and XVI(a) above. The Project proposes phased improvements over the next ten years that include demolition and renovation of existing buildings, and construction of new buildings on the Aldersly Campus. The Project would result in fourteen (14) additional independent living units for older adults, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged.

The overall goal of the Project is to keep Aldersly a boutique residential community for older people, which includes maintaining its garden setting and providing improved on-site recreation opportunities and other amenities for residents. The Project includes improvements on the Aldersly campus that would improve residents' accessibility to outdoor space on the site, create new outdoor activity areas for residents, create more indoor space for wellness and other amenities, expansion of community space, and improvements to the central courtyard. None of these proposed improvements would have an adverse physical effect on the environment.

As part of project approvals, the project would be required to comply with all City of San Rafael fees required for permit issuance. For these reasons, the impact would be considered less than significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 11, 12)

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XVII. TRANSPORTATION				
Would the project: a. Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadways, bicycle and pedestrian facilities?			\boxtimes	
Discussion: The Project site is located on Mission Avenue, east of U.S. as a minor arterial in General Plan 2040. The site is served service along Mission Avenue with a bus stop within 50 Land Use designation as High Density Residential and is 1775). The Aldersly campus is located just north of the Precise Plan Area.	d by local bus s feet of the Pro s zoned PD - Pl	ervice, Marin to ject site. The si anned Develop	ransit, which te has a Gen ment (Ordi	h provides neral Plan nance No.
The Project proposes phased improvements over the new of existing buildings, and construction of new buildings in fourteen (14) additional independent living units for The number of Assisted Living/Memory Care beds (35 remain unchanged. Therefore, proposed land uses on the there will 14 net new Independent Living units, and locations on the Project site.	on the Aldersl older adults, are beds) and Ski the Project site a	y Campus. The n increase from illed Nursing b are the same as	e Project wo 55 units to eds (20 bed existing, e	ould result o 69 units. ds) would xcept that
The Project would not conflict with applicable progracirculation system, including transit, roadways, bicycle with the High Density Residential land use designation conforms with applicable programs, plans and policies including transit, roadways, bicycle and pedestrian faci Rafael Bicycle and Pedestrian Master Plan (BPMP), up existing or proposed bicycle facilities along Mission or Expression of Proposed Bicycle facilities along Mission or Expressi	and pedestrian in the City's C that address r lities. The Pro- odated in 2018	facilities. The General Plan 20 nobility and the oject does not a The BPMP of	Project is 040 and sul e circulatio conflict wit does not ide	consistent bstantially on system, th the San entify any
As part of project approvals, the project would be requirelated to roadway and transportation. For these reassignificant, and no mitigation is required.		•		-

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Discussion:

(Sources: 1, 2, 3, 4, 5, 12, 25)

b. Conflict or be inconsistent with CEQA Guidelines

Section 15064.3, subdivision (b)?

Less Than Significant Impact. CEQA Guidelines Section 15064.3, Subdivision (b) contains guidelines for analyzing potential impacts using Vehicle Miles Travelled (VMT) as a threshold of significance.

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Less-than-Significant with Mitigation Incorporated Less-than-Significant Impact No Impact

The Traffic and Parking Study prepared by W-Trans follows guidance provided by the California Governor's Office of Planning and Research (OPR). This guidance is contained in the publication *Transportation Impacts (SB743) CEQA Guidelines Update And Technical Advisory*, 2018.

The anticipated trip generation for the proposed project was estimated using standard rates published by the Institute of Transportation Engineers (ITE) Trip Generation Manual, 10th Edition, 2017. The proposed project is anticipated to generate an additional 28 trips per day, with one additional trip occurring during the AM peak period, and one during the PM period. These trips are associated with the proposed 14 net new Independent Living units that would result from the Project. The OPRguidance document indicates that projects that generate fewer than 110 trips per day can be presumed to have a less than significant impact with respect to VMT. Since the project would generate an estimated 28 trips per day, the trips generated by the proposed Project would be well below the 110 trips per day threshold. Furthermore the OPR guidance as well as CEQA Guidelines Section 15064.3(b)(1) indicate that generally projects within 1/2 mile of either an existing major transit stop or a stop along an existing high quality transit corridor should be presumed to cause a less than significant transportation impact. Aldersly is located approximately 0.4 miles from the San Rafael SMART commuter rail station and the San Rafael Transit Center, and stations would be accessible by both walking and bicycling. For the reasons stated above, the project would not conflict with applicable programs, plans, ordinances or policies addressing the circulation system, including transit, roadways, bicycle and pedestrian facilities. Therefore, impacts would be less than significant. No mitigation is required. (Sources: 1, 2, 3, 4, 5, 12, 25)

c.	Substantially increa	se hazards due to	a geometric			
	design feature (e.g	g., sharp curves	or dangerous			
	intersections) or	incompatible uses	(e.g., farm		\boxtimes	
	equipment)?					

Discussion:

Less Than Significant Impact. The Project site is located on Mission Avenue, east of U.S. 101. Mission Avenue east of US 101 is designted as a minor arterial in General Plan 2040.

The Project, which includes demolition of six existing buildings, construction of three new buildings, and additions/renovations to four existing buildings, would result in fourteen (14) additional independent living units, an increase from 55 units to 69 units. The number of Assisted Living/Memory Care beds (35 beds) and Skilled Nursing beds (20 beds) would remain unchanged. The number of on-site parking spaces would increase from 48 to 56 spaces at buildout of the Aldersly Development Plan.

Vehicle access to the site would be in approximately the same location as existing. The existing main entry along Mission Avenue (horseshoe-shaped driveway) would be reconfigured in approximately the same location, but with fewer parking spaces to improve accessibility. The existing eastern-most driveway to Rosenborg would shift further east, and some of the existing parking spaces along this driveway would be removed. Eight new parking spaces are proposed east of the driveway (demolition of building at 308 Mission is proposed). Additional parking (nine spaces) would also be provided at the first level of the new Mission Avenue Independent Living Building.

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No changes to the adjacent public streets are proposed. Furthermore, project improvements would be required to comply with San Rafael design guidelines. To maintain clear sight lines, any landscaping or signs must be designed to ensure that adequate sight lines would be maintained. Sight distances were evaluated in the W-Trans study, based on stopping sight distance criteria contained in the *Highway Design Manual* published by Caltrans. The speed limit on Mission Avenue is 25 miles per hour (mph). For a design speed of 25 mph, the minimum stopping distance is 150 feet. Westbound vehicles on Mission Avenue approaching the project driveways are required to stop at the all-way, stop-controlled intersection at Mission Avenue and Union Street, approximately 160 feet east of the proposed Project driveway. For vehicles turning from Union Street to travel westbound on Mission Avenue, the sight distance would be approximately 120 feet. Since Union Street is stop-controlled, vehicle speeds would be expected to be slower than the posted speed, approximately 15 mph according to the highway design manual, and stopping sight distance for vehicles traveling at 15 mph is 100 feet. As a result sight distance was determined to be adequate. Furthermore, standard conditions of approval would be included to ensure specific project design features comply with City of San Rafael requirements. Therefore, the impact is considered less than significant. No mitigation is required.

standard conditions of approval would be included City of San Rafael requirements. Therefore, the imp	1 1		
required. (Sources: 1, 2, 3, 4, 5, 12, 25)			
d. Result in inadequate emergency access?			
D' '			

Discussion:

Less Than Significant Impact. Access and circulation patterns would remain largely unchanged with the proposed new development on the Project site. Proposed ingress and egress, including required fire access, and fire lanes, have been reviewed by City departments, including the San Rafael Fire Department. It has been determined that the proposed project would have adequate emergency access, including adequate fire truck ladder access for three-story buildings. Based on the reasons stated above, the impact is considered less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 12, 25)

XVIII. TRIBAL CULTURAL RESOURCES

a.	Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:		
	i. Listed or eligible for listing in the California Register of Historical Resources, or in the local register of historical resources as defined in Public Resources. Code Section 5020.1(k), or	\boxtimes	

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ii. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

Discussion:

Less Than Significant Impact with Mitigation Incorporated. See Responses V(a), (b) and (c) above. Pursuant to AB 52, the scope of the evaluation at the project level should include consultation with Native American representatives identified by the California Native American Heritage Commission (NAHC) for areas outside of reservations, and with Tribal representatives of federally recognized Tribes where projects are located near or within lands associated with federally recognized Tribes. The consultation should be undertaken and be consistent with most recent guidance provided by the Office of Planning and Research. The purpose of the consultation is to identify Tribal cultural resources and ensure that such resources are taken into consideration in the planning process.

The NAHC was contacted by formal letter and the City of San Rafael sent letters offering consultation under AB52 to the two Native American representatives on the Tribal Consultation List provided by the NAHC: Federated Indians of Graton Rancheria (FIGR) and the Guidiville Indian Rancheria.

In their response dated May 14, 2021, FIGR acknowledged receipt of the City's letter and requested formal consultation on the proposed Project. No response or request for consultation was received by the Guidiville Indian Rancheria.

On June 15, 2021, City of San Rafael staff met with FIGR representatives to establish early dialog and convey that the City intends to work cooperatively with FIGR to address any issues related to Tribal Cultural Resources. During the videoconference meeting, City staff provided FIGR with additional information regarding the Project site and the CEQA process envisioned for the Project. The City and FIGR agreed to continue to share information as it becomes available, including an archaeological study of the Project site, and schedule additional meetings as needed to carry out the AB52 consultation to a successful completion.

Although construction of the proposed project would have no impact on known tribal cultural resources, there is a possibility that previously unidentified resources and subsurface deposits are present within the Project area. If present, excavation, grading, and movement of heavy construction vehicles and equipment could expose, disturb or damage any such previously unrecorded tribal cultural resources. Because the possibility of encountering archaeological resources and tribal cultural resources during construction cannot be completely discounted, the impact related to the potential disturbance or damage of previously undiscovered archaeological resources, if present, could be significant.

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As the proposed project could have the potential to encounter unknown tribal cultural resources during ground-disturbance activities, implementation of the following mitigation measures is required:

Mitigation Measure TRIBAL-1: Implementation of the unanticipated discovery measures outlined in Section V(b) and (d) above, address the potential discovery of previously unknown resources within the project area. If significant tribal cultural resources are identified onsite, all work would stop immediately within 50 feet of the resource(s) and the project applicant would comply with all relevant State and City policies and procedures prescribed under PRC Section 21074.

Therefore, implementation of the above mitigation measure as well as implementation of Mitigation Measure CULT-1 and Mitigation Measure CULT-2 would reduce the potential impact to less than significant levels. No further mitigation is required.

(Sources: 1,2, 3, 10, 11, 13, 14)

Would the project:

XIX. UTILITIES AND SERVICE SYSTEMS

a.	Require or result in the relocation or construction of new or expanded water, wastewater treatment		
	facilities or storm water drainage, electric power, natural gas or telecommunications facilities, the		\boxtimes
	construction or relocation of which could cause significant environmental effects?		

Discussion:

Less Than Significant Impact. The Project site is served by the San Rafael Sanitation District (SRSD), which provides sanitary sewer service to the southern portion of the City. The SRSD would continue to provide service to the Project site, although the proposal would result in an increase in intensity of development over existing uses. The SRSD has reviewed the project, provided comments and will require that all sanitary sewer related work be performed in accordance with SRSD Standards, including connections to existing sewer pipes in the Mission and Belle Avenue rights-of-way, and that all sewer connection fees be paid prior to submittal of a building permit. As such, the proposed project would not conflict with the existing capacity of wastewater delivery to SRSD or the ability of the wastewater treatment facility to treat the additional wastewater generated by the Project. For these reasons, the impact is considered less than significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 12, 20)

b.	Have sufficient water supplies available to serve the			
	project and reasonably foreseeable future			
	development during normal, dry and multiple dry		\boxtimes	
	years?			

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Discussion:

Less Than Significant Impact. See discussion in Section XIX(a), above. Local water service is currently provided to the Project site by Marin Municipal Water District (MMWD) for the existing Aldersly campus. MMWD stated that the proposed Project will not impair the District's ability to continue service to site. However, MMWD has determined that the property's current annual water entitlement may be insufficient for the new uses and the purchase of additional water entitlement may be required for the 14 additional Independent Living units, as well as compliance with all indoor and outdoor requirements of District Code Title 13 for water conservation. This requirement will be implemented as a condition of approval; with this condition, the impact is considered less than significant and no mitigation is required.

(Sources: 1, 2, 3, 4, 12, 20)

d. Generate solid waste in excess of State or local standards or in excess of the capacity of local

solid waste reduction goals?

infrastructure, or otherwise impair the attainment of

	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?			\boxtimes	
Discu	ssion:				
waste the pro- General facility to ser propo- additi would	Than Significant Impact. See discussion in Section water services to the proposed project and has adequoject site. Wastewater generation and impacts on real Plan. The continuation of existing service to the project. As discussed in Section XIX(a) above, there is exict the project. The SRSD has reviewed the project project is required to submit fees for additional impacts to wastewater treatment capacity world be considered less than significant. No mitigation in the cess: 1, 2, 3, 4, 12)	uate facilities the SRSD have project site work adequate capacity of and proving the plum and new plum and result from	to accommodate been addressuld not result is city in the SRS vided commensults bing fixtures	ate the propossed in the Son impacts to SD wastewants, indicating as required.	osed use at San Rafael the SRSD ter facility ag that the Thus, no

Discussion:

Less Than Significant Impact. Most of the solid waste collected within Marin County, including the City of San Rafael, is disposed of at two landfills: the Redwood Landfill and Potrero Hills Landfill.

Redwood Landfill. This landfill currently accepts approximately 54 percent of the solid waste generated by the county. The landfill is operated by Waste Management and is located on a 420acre site at 8950 Redwood Highway north of Novato and east of US-101. Approximately 220 acres are dedicated to landfill operations, and the remaining 200 acres support composting, recycling, and reuse services as well as open space and a freshwater lagoon for migratory waterfowl. In 2017, a plant was constructed at the landfill that converts landfill gas to clean, renewable electricity for use by Marin Clean Energy customers. Waste Management also operates the largest composting facility in Marin County and offers recycled compost and mulch as WM EarthCare products. The landfill

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is licensed as a Class III nonhazardous disposal facility. It has a maximum permitted throughput of 2,300 tons/day and a remaining capacity of 26 million tons. The estimated closure date is July 1, 2024.

• Potrero Hills Landfill. This landfill accepts approximately 41 percent of the waste generated by the county. The landfill is operated by Waste Connections Company and is located on a 526-acre site at 3675 Potrero Hills Lane, a few miles south of Suisun City in the hills of Suisun Marsh in Solano County. A compost facility and a landfill-gas-to-energy plant is also operated at this site. The landfill has a maximum permitted throughput of 4,330 tons/day and a remaining capacity of 13,872,000 tons. The closure date is estimated to be February 14, 2048.

Although Redwood and Potrerro Hills landfills are scheduled to close in 2024 and 2048, respectively, other landfills have been identified that have an excess capacity that would easily accommodate the projected demand for the buildout of the City of San Rafael, based on General Plan 2040, adopted August 2, 2021.

The proposed use is consistent with the High Density Residential land use designation for the site, as depicted on the General Plan 2040 land use map, and would remain substantially the same as the existing use, with 14 additional Independent Living units and an additional 2.4 full time equivalent staff. The amount of waste generated by the Project would represent a small percentage of the remaining capacity at designated landfills.

With continued compliance with the applicable regulations, leading to increased recycling and waste diversion and adherence to and implementation of the proposed General Plan 2040 goals, policies, and programs, anticipated rates of solid waste disposal from the proposed Project would be less than significant with respect to permitted landfill capacity. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 12, 25)

		Impact	Less-than- Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
e.	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?			\boxtimes	

Discussion:

Less Than Significant Impact. See discussion in Section XIX(d), above. Solid waste collection for the project site would be handled by Marin Sanitary Service.

Zero Waste Marin is the formal name for the Marin County Hazardous and Solid Waste Management Joint Powers Authority (JPA), which was formed in 1997 and consists of city and town managers from Belvedere, Corte Madera, Fairfax, Larkspur, Mill Valley, Novato, Ross, San Anselmo, San Rafael, Sausalito, Tiburon, and Marin County. This JPA ensures the County's compliance with State recycling mandates and provides information on household hazardous waste collection, recycling, composting, and waste disposal. The Marin County Department of Public Works/Waste Management administers Zero Waste Marin.

The goal of Zero Waste Marin is to help residents and businesses in Marin County meet the County's goal of 94 percent diversion from landfills by 2025 by reducing and recycling their solid waste and safely disposing of hazardous wastes.

Zero Waste Marin, which serves the Project site, complies with State requirements to reduce the volume of solid waste through recycling and organic waste diversion. The proposed Project will be required to comply with Section 4.408 of the 2019 CALGreen. Therefore, the Project would comply with all applicable federal, State, and local solid waste regulations, and impacts would be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 12)

	Impact	Significant With Mitigation Incorporated	Significant Impact	Impact
XX. WILDFIRE				
If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?				
<u>Discussion:</u> Less Than Significant Impact. As discussed in Sthe proposed Project would not impair an adopted project does not include any actions that would interest the state of the project does not include any actions that would interest the state of the project does not include any actions that would interest the state of the project does not include any actions that would interest the project does not include any actions that would interest the project does not include any actions that would interest the project does not include any actions the project does not act of the project	emergeno	cy response or ev	vacuation p	lan becau

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No

 $\overline{\mathbf{L}}$ above. th ise the project does not include any actions that would interfere with emergency response and evacuation plan policies adopted by the City or other emergency agency responsible for emergency preparedness. The use, operation and maintenance of the Aldersly Retirement Community would remain substantially the same as existing. Vehicle access and delivery/loading areas to the site would be in approximately the same location as existing, but the location of driveways/curb cuts would be shifted slightly for both entry points along Mission Avenue. The existing delivery/loading area on Belle Avenue would be improved as part of Phase 2, which would improve overall vehicle access on Belle Avenue. The Project was determined to meet the requirements for fire truck ladder access for proposed three-story buildings. The City of San Rafael Fire Department (SRFD) has reviewed the proposed access and site plan and has accepted the proposed ladder access to the new buildings as adequate. There would be no impact.

(Sources: 1, 2, 3, 4, 5, 11, 12, 24)

b.	Due to slope, prevailing winds, and other			
	factors, exacerbate wildfire risks, and thereby			
	expose project occupants to, pollutant		\bowtie	
	concentrations from a wildfire or the			
	uncontrolled spread of a wildfire?			

Discussion:

Less Than Significant Impact. As discussed in Section IX above, Hazards and Hazardous Materials, above, the Project site is located on a south-facing slope in an area identified by the City as a Wildland Urban Interface. This WUI area extends north across the wooded hillsides and San Pedro Ridge. The proposed Project would result in a significant impact if it would exacerbate wildfire risks due to site characteristics such as slope, prevailing winds, or vegetation.

The proposed Project would be required to comply with all adopted local, regional, and State plans and regulations addressing wildfires. Compliance with these regulations would minimize the exposure of people living and working on the Project site to a significant risk of loss, injury, or death involving wildfires. In addition, the proposed project has been reviewed by City Departments, including the Fire Department, and no concerns have been raised about exposing people or structures to significant risk or loss, injury or death involving wildland fires. For these reasons, the impact is considered less than significant, and no mitigation is required.

		Significant Impact	Less-Than- Significant With Mitigation Incorporated	Less-Than- Significant Impact	No Impact
(Sou	rces: 1, 2, 3, 4, 5, 11, 12, 24)				
c.	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?			\boxtimes	

Discussion:

Less Than Significant Impact. As discussed in Section IX above, Hazards and Hazardous Materials, above, the Project site is located on a south-facing slope in an area identified by the City as a Wildland Urban Interface. This WUI area extends north across the wooded hillsides and San Pedro Ridge. The proposed project has been reviewed by City Departments, including the Fire Department, and no new infrastructure such as fire roads, emergency water sources, or other utilities were identified as being required that could exacerbate fire risk or that may result in temporary or ongoing impacts to the environment. For these reasons, the impact is considered less than significant, and no mitigation is required.

(Sources: 1, 2, 3, 4, 5, 11, 12, 24)

		Impact	Significant With Mitigation Incorporated	Significant Impact	No Impact
d.	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes			\boxtimes	

Discussion:

Less Than Significant Impact. The Project site is located on a south-facing slope in an area identified by the City as a Wildland Urban Interface. This WUI area extends north across wooded hillsides at a higher elevation up to San Pedro Ridge. Catastrophic wildfire can create favorable conditions for other hazards, such as flooding and landslides during the rainy season. A project would result in a significant impact if—due to slopes, drainage patterns, or post-fire slope instability—it would expose people or structures to significant risks from landsides, debris flows, or flooding.

As noted above under Checklist Item VII.a.*iv*, based on a review of geologic maps and literature available for the Project area, as well as observations made by the consulting geotechnical engineer during a site reconnaissance, the risk of large-scale landsliding at the site is low. As noted under Checklist Item X.c.above, the project site is located in FEMA (Federal Emergency Management Agency) Flood Hazard Zone X, Area of Minimal Flood Hazard. Areas to the east, west and south have are located within Flood Hazard Zone X, 0.2 Percent Chance Flood Hazard.

The Project will be required to comply with adopted local, regional, and State plans and regulations addressing wildfire prevention which would minimize risks of potential wildfires and post-fire hazards. One of the main goals of these regulations is to minimize risks from downslope or downstream flooding or landslides as a result of post-fire slope instability. Based on the low potential for landslides and flooding of the project site and compliance with applicable regulatory requirements, impacts from post-fire instability would be less than significant. No mitigation is required.

(Sources: 1, 2, 3, 4, 5, 6, 7, 11, 12, 17, 24)

XXI. MANDATORY FINDINGS OF SIGNIFICANCE

plant or animal community, substantially 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 prehistory?	a.	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a	_		
rare or endangered plant or animal or eliminate important examples of the major					
eliminate important examples of the major					
		eliminate important examples of the major			

Significant Less-Than- Less-Than- No Impact Significant With Significant Impact Mitigation Impact Incorporated

Discussion:

Significant Impact. The proposed project, with implementation of the **Mitigation Measure BIO-**1:Avoidance of Nesting Birds identified in Section IV of this Initial Study, would not have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife populations 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.

As noted under Item V (Cultural Resources) of this initial study, though none of the buildings on the Project site are listed in the National or State Historic Registers, or on San Rafael's Historic Properties list, the Aldersly Retirement Community property is eligible for listing as a historic district in the California Register of Historical Resources (California Register). The eligibility is based in part on the campus's age-eligible buildings (45 years or older) constructed in the 1961-1968 time period, which appear to be early exemplary works of Rex Whitaker Allen, one of the region's most prolific and innovative mid-twentieth century healthcare institutional architects. The Minor Building, constructed in 1945, would also be considered a contributor, as it is the oldest building remaining on the campus, and its brick cladding likely influenced the materiality of Allen's buildings. In addition, while the contributing buildings are the primary components of the historic district, it is the historic relationship of the campus's buildings with the landscape and site topography, and the resulting cohesive nature of the entire property, which forms the basis of the property's eligibility for significance as a historic district.

The proposed project would require the demolition of buildings that are considered contributors to the eligible historic district. For the reasons stated above, this would result in a significant impact and no mitigation or alternative has been identified that would avoid or reduce Project impacts on significant historic resources to less than significant. Therefore, an environmental impact report will be prepared that addresses this significant impact.

(Sources: 1-25)

		Impact	Significant With Mitigation Incorporated	Significant Impact	No Impact
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)?			\boxtimes	

Discussion:

Less Than Significant Impact. As summarized throughout this Initial Study, the Project would have minor potential environmental impacts which can mitigated to less than significant levels, with the exception of the impacts on historic resources. Potential cumulative impacts would be limited due to the small scale of the development and site improvements. The Project will maintain the existing use of the site as a residential retirement community with an expansion of 14 new Independent Living units and new staff of 2.4 FTE. The proposed project would be considered "in-fill" development and would not result in any impacts that are cumulatively considerable. For these reasons, the impact would be considered less than significant.

(Sources: 1-25)

<i>c</i> .	Does the project have environmental effects			
	which will cause substantial adverse effects on		\square	
	human beings, either directly or indirectly?			Ш

Discussion:

Less Than Significant Impact. As summarized throughout this Initial Study, the project would not result in substantial environmental effects on human beings. Mitigation measures are identified in this Initial Study to reduce potentially significant impacts related to geology and soils that would reduce potential impacts to human beings. The proposed project would be considered "in-fill" development and would not have a substantial development impact either directly or indirectly on human beings. For these reasons, the impact on human beings would be considered less than significant.

(Sources: 1-25)

SOURCE REFERENCES

The following is a list of references used in the preparation of this document. Unless attached herein, copies of all reference reports, memorandums and letters are on file with the City of San Rafael Department of Community Development. References to Publications prepared by Federal or State agencies may be found with the agency responsible for providing such information.

- 1. City of San Rafael General Plan 2040 and Appendices, adopted August 2, 2021.
- 2. Final EIR for San Rafael General Plan 2040 & Downtown Precise Plan, State Clearinghouse Number: 2019039167, certified by the San Rafael City Council on July 19, 2021.
- 3. City of San Rafael Zoning Ordinance, adopted September 1992; as amended May 1996.
- 4. Marin County GIS; Marin Map; www.marinmap.org, accessed March 2021.
- 5. Application Packet prepared by Perkins Eastman, , including site plan, civil plans landscape plans, , architectural plans and additional materials and exhibits submitted February 17, 2021.
- 6. Geotechnical Investigation for Aldersly, Rockridge Geotechnical, August 31, 2020.
- 7. Preliminary Hydrology Study Aldersly Continuing Care Retirement Community, Phase 2, CSW/Stuber-Stroeh Engineering Group, Inc., September 30, 2020.
- 8. Environmental Noise Study for Aldersly Retirement Community, RGD Acoustics, November 6, 2020.
- 9. Air Quality & Greenhouse Gas Assessment for Aldersly Retirement Community, Illingworth & Rodkin, October 22, 2020.
- 10. California Native American Heritage Commission (NAHC)Tribal Consultation List, June 14, 2021
- 11. Site Inspections conducted March 10, 2021, September 16, 2021 and November 5, 2021
- 12. Inter-departmental and Agency Memoranda: 1) Public Works Department, March 16, 2021; 2) Fire Prevention, May 3, 2019; 3) San Rafael Sanitation District, May 17, 2021; 4) Marin Municipal Water District; comment letter, Joseph Eischens, December 10, 2020.
- 13. Formal Notices Inviting Tribal Consultation on Aldersly Retirement Community, San Rafael, CA, City of San Rafael Planning Division, dated May 5, 2021 (FIGR) and July 12, 2021 (Guidiville Rancheria).
- 14. Record of Meeting with Federated Indians of Graton Rancheria, via Zoom, June 15, 2021.
- 15. City of San Rafael Greenhouse Gas Reduction Strategy Compliance Checklist.

- 16. CEQA Air Quality Guidelines, Bay Area Air Quality Management District, 2017.
- 17. Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM). Community Panel No. 06041CO457E, effective March 16, 2016.
- 18. Association of Bay Area Governments, Alquist-Priolo Earthquake Fault Zoning and Hazard Maps.
- 19. BAAQMD website: http://www.baaqmd.gov/
- 20. MCSTOPP: https://www.marincounty.org/depts/pw/divisions/creeks-bay-and-flood/mcstoppp
- 21. City of San Rafael Historical/Architectural Survey, 1986
- 22. Archaeology Sensitivity Map, adopted October 2001 and PastFinder Archaeological Database, Archaeological Sensitivity Report, generated May 1, 2019.
- 23. Historic Resource Evaluation and Project Impact Analysis, Page & Turnbull, December 21, 2020
- 24. City of San Rafael Local Hazard Mitigation Plan, 2018.
- 25. Traffic and Parking Study for the Aldersly Senior Living Community Project, W-Trans, February 10, 2021.