Department of Conservation and Development

30 Muir Road Martinez, CA 94553

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Contra Costa County



John Kopchik Interim Director

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CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) INITIAL STUDY/ENVIRONMENTAL CHECKLIST

1. Project Title:

Westborough 14 Unit Condominium Project, Tice Valley

Boulevard

2. County Files:

DP14-3018, SD14-9376 and RZ14-3225

3. Lead Agency Name and

Address:

Contra Costa County

Department of Conservation and Development

30 Muir Drive, Martinez, CA 94553

4. Contact Person and Phone

Number:

Ruben Hernandez, Senior Planner

(925) 674-7785

5. Project Address:

1640 and 1660 Tice Valley Boulevard, Walnut Creek

6. Applicant:

Bob Pickett

Momo Development 2013, LLC 100 School St., Danville, CA 94526

7. General Plan Designation:

Multiple-Family Residential, Medium Density (MM)

8. Zoning:

Multiple-Family (M-12) Residential Zoning District.

9. Description of Project: A proposal to develop a 1.2-acre site with 14 two-story condominium units. The condominium units will be constructed in clusters of 2, 3 and 4 units per building. The units will be two-story, side by side units with single car garages. The development will be accessed from Tice Valley Boulevard, via a new "U" shaped interior private roadway. The project will include the installation of complete site improvements including landscaping

improvements, clean water facilities, roadway improvements and storm drain improvements. Development of the site will require the removal of 23 of the 34 code protected on-site trees.

In order to develop the property as proposed, the applicant is requesting approval of a vesting tentative map, a final development plan and a rezoning of the 1.2-acre site to Planned Unit Development (P-1) from its current Multiple-Family (M-12) zoning. A variance to the Planned Unit District (P-1) minimum lot size is also being requested.

10. Surrounding Land Uses and Setting: The project site consists of two parcels identified as 1640 and 1660 Tice Valley Boulevard in the Walnut Creek area. The site is currently being used as a commercial nursery and is zoned for multiple-family use (M-12). Surrounding uses include commercial offices, single-family residences, multiple-family building and some open space.

Directly east of the site is a single-family residential neighborhood, to the north and to the west, across Tice Valley Boulevard, are commercial office buildings and to the south of the site, along Tice Valley Boulevard, are multiple-family uses, including some large apartment complexes.

11. Other public agencies whose approval is required (e.g., permits, financing, approval, or participation agreement: None.

	Environ	ment	al Factors Potentially Affected				
The that	environmental factors checked below	v would	be potentially affected by this projec ated by the checklist on the following	t, invo	lving at least one impact		
	Aesthetics		Agriculture and Forestry Resources		Air Quality		
	Biological Resources		Cultural Resources		Geology/Soils		
	Greenhouse Gas Emissions		Hazards & Hazardous Materials		Hydrology/Water Quality		
	Land Use/Planning		Mandatory Findings of Significance		Mineral Resources		
	Noise		Population/Housing		Public Services		
	Recreation		Transportation/Traffic		Utilities/Services Systems None Affected		
					None Anected		
	E	nviro	nmental Determination	101			
Ont	he basis of this initial evaluation:						
Ē:	I find that the proposed project CO DECLARATION will be prepared.	DULD N	IOT have a significant effect on the e	nviron	nment, and a NEGATIVE		
\boxtimes	I find that, although the proposed pasignificant effect in this case becamproponent. A MITIGATED NEGATIVE	use revi	could have a significant effect on the disions in the project have been made large NRATION will be prepared.	enviror by or a	nment, there will not be agreed to by the project		
	I find that the proposed project MAIMPACT REPORT is required.	AY have	e a significant effect on the environme	ent, an	d an ENVIRONMENTAL		
	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, there WILL NOT be a significant effect in this case because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project.						
(Ruben Hernandez/Senior Planner Contra Costa County Department of Conservation & Devel	opmen	<i>C/4/14</i> Date	_			

INITIAL STUDY/ENVIRONMENTAL CHECKLIST

Environmental Issues	Potentially Significant Impact	Significant With Mitigation	Less Than Significant Impact	No Impact			
1. AESTHETICS – Would the project:							
a) Have a substantial adverse effect on a scenic vista?							
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic building within a state scenic highway?							
 c) Substantially degrade the existing visual character or quality of the site and its surroundings? 							
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?							
 SUMMARY a-b) The project site is not part of a scenic vista and is not located on, or visible from, a state scenic highway. Environmental Impact: No impact. 							
c) Significant consideration of the project's visual in during the design stages of the project. For exam Valley Boulevard in order to reduce the visual macclusters of 2, 3 and 4 units in order to break up by	nple, the buildi	ngs will be orie	entated perpen	dicular to Tice			
The overall design of the buildings, including exterior finish, building height, rooflines and other architectural details are consistent with the character of the surrounding community and will not jeopardize the charm of Tice Valley Boulevard in the vicinity of the project. The project will also involve the installation of significant improvements throughout the site, including frontage and landscaping improvements along Tice Valley Boulevard. Upon installation of the frontage and landscape improvements along Tice Valley Boulevard, the view of the site from the roadway will be vastly improved from the existing conditions. <i>Environmental Impact: Less than significant</i> .							
d) The condominium project will not result in a new nighttime views in the area. <i>Environmental Impa</i>		or glare that v	vould adversely	affect day or			
2. AGRICULTURAL AND FOREST RESOURCES: In designificant environmental effects, lead agencies may be assessment Model (1997) prepared by the California assessing impacts on agriculture and farmland. In destimberland, are significant environmental effects, lead California Department of Forestry and Fire Protection the Forest and Range Assessment Project and the measurement methodology provided in Forest Protocol.	refer to the Cali ia Dept. of Col etermining whe ead agencies n n regarding the e Forest Legac	ifornia Agricult Inservation as a other impacts t Inay refer to in e state's invent Ty Assessment	ural Land Evaluation optional motor of orest resour offormation contory of forest later project; and	ation and Site odel to use in ces, including applied by the and, including forest carbon			

Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact			
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? 				\boxtimes			
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?							
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 51104(g)?							
 a) Result in the loss of forest land or conversion of forest land to non-forest use? 							
 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? 							
 SUMMARY The subject property is located in an established community and will not impact any agricultural lands or agricultural resources. Environmental Impact: No impact. AIR QUALITY – Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. 							
Would the project:							
a) Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes				
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			\boxtimes				
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions, which exceed quantitative thresholds for ozone precursors)?							
d) Expose sensitive receptors to substantial pollutant concentrations?		\boxtimes					

Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
e) Create objectionable odors affecting a substantial number of people?				

SUMMARY

a-c) The project is located within the San Francisco Bay Area Air Basin, which is regulated by the Bay Area Air Quality Management District (BAAQMD). The applicable air quality plan for this project is the 2001 Bay Area Ozone Attainment Plan, which was approved by the United States Environmental Protection Agency (EPA) in 2001, when it also became part of California's State Implementation Plan (SIP).

Based on the size and residential character of the project, it has been determined that the most significant source of emissions to be generated by the project would be from the operation of off-road construction equipment during the construction phase of the project. Based on the amount of construction activity required for installation of the proposed subdivision improvements and units it has been determined that the project would not exceed the emission inventory as identified in the baseline emission inventory of the 2001 Bay Area Ozone Attainment Plan. Therefore, it has been determined that the project would not conflict or obstruct with the implementation of the 2001 Bay Area Ozone Attainment Plan. *Environmental Impact: Less than significant.*

d) The use or "operation of the 14 residential units is not expected to cause any localized emissions that could expose sensitive receptors to unhealthy long-term air pollutant levels. Construction activities, however, would result in localized emissions of dust and diesel exhaust that could result in temporary impacts to nearby commercial, multi-family and single-family residential properties.

Construction and grading activities produce combustion emissions from various sources, including heavy equipment engines, asphalt paving, and motor vehicles used by the construction workers. Dust would be generated during site clearing, grading, and construction activities, with most dust occurring during grading activities. The amount of dust generated would be highly variable and is dependent on the size of the area disturbed, amount of activity, soil conditions and meteorological conditions. Nearby sensitive receptors such as schools and residences could be adversely affected by dust generated during construction activities.

Although grading and construction activities would be temporary, they would have the potential to cause both nuisance and health air quality impacts. Particulate matter (PM10) is the pollutant of greatest concern associated with dust from construction activities, and if uncontrolled, PM10 levels downwind of actively disturbed areas could possibly exceed state standards.

According to BAAQMD, when appropriate measures are implemented to reduce fugitive dust, then the residual impact of future development would be considered to be reduced to a less-than-significant level. <u>Environmental Impact:</u> Significant Unless Mitigation Incorporated.

<u>Mitigation Measure 3d</u>: The construction control measures listed below shall be implemented during project construction and shall be included on all construction plans:

- 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.

ies	Significant Impact	With Mitigation	Significant Impact	No Impact
	Potentially	Less Than Significant	Less Than	

- **Environmental Issues**
- 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 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 visible emissions evaluator.
- 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.
- Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas (previously graded areas inactive for ten days or more).
- Enclose, cover, water twice daily or apply (non-toxic) soil binders to exposed stockpiles (dirt, sand, etc.).
- Limit traffic speeds on unpaved roads to 15 mph.
- Install sandbags or other erosion control measures to prevent silt runoff to public roadways.
- Replant vegetation in disturbed areas as quickly as possible.
- Install wheel washers for all exiting trucks, or wash off the tires or tracks of all trucks and equipment leaving the site.
- Install wind breaks, or plant trees/vegetative wind breaks at windward side(s) of construction areas.
- Suspend excavation and grading activity when winds (instantaneous gusts) exceed
 25 mph.
- Limit the area subject to excavation, grading and other construction activity at any one time.

Environmental Impact with Mitigation: Less than significant.

		Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
e)		The project would not generate objectionable of and grading, diesel powered vehicles and equipmodors would be temporary and would dissipate idling of diesel engines for an extended period residences. <i>Environmental Impact:</i> Significant U	nent used on t in the outdoo of time could	he site could or or construction be considere	create localized n environment; d an impact to	construction odors. These however, the
		<u>Mitigation Measure 3e</u> : The construction plans vehicles:	shall clearly i	ndicate the fo	ollowing require	ements for all
		 Idling times shall be minimized either by sh maximum idling time to three minutes. 	nutting equipm	nent off when	not in use or	reducing the
		- Clear signage shall be provided for construction	on workers at a	ll access point	S.	
		Environmental Impact with Mitigation: Less tha	n significant.			
4.	B	OLOGICAL RESOURCES - Would the project:	1			
٠. ٠	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,			\boxtimes	
******************************		or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
	b)	Have a substantial adverse effect on any riparian				
		habitat or other sensitive natural community				
		identified in local or regional plans, policies, and			\boxtimes	
		regulations or by the California Department of				
****	<u></u>	Fish and Game or U.S. Fish and Wildlife Service?		***************************************		i
	C)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of				İ
		the Clean Water Act (including, but not limited				
		to, marsh, vernal pool, coastal, etc.) through			\boxtimes	
		direct removal, filling, hydrological interruption,				=[
		or other means?				
	d)	Interfere substantially with the movement of any			2-49-30-49-51-69-41-20	
		native resident or migratory fish or wildlife				
		species or with established native resident or			\boxtimes	
		migratory wildlife corridors, or impede the use				
		of wildlife nursery sites?				
	e)	Conflict with any local policies or ordinances				
		protecting biological resources, such as a tree preservation policy or ordinance?			\boxtimes	\sqcup
	f)	Conflict with the provisions of an adopted		······································		
	.,	Habitat Conservation Plan, Natural Community				
		Conservation Plan, or other approved local,				\boxtimes
		regional, or state habitat conservation plan?				

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact	
SUM	MARY					
a-d)	The subject property is located in an established family and single family uses. No creeks, wetland project site.	urbanized cor ds or riparian	nmunity surro areas are loca	unded by com ated on or nea	mercial, multi- ir the 1.2-acre	
	According to Figure 8-1 (Significant Ecological Are Species Areas) of the Conservation Element (Chaps subject property is not located in a significant ecoplant species. <i>Environmental Impact: Less than significant ecoplant species</i> .	ter 8) of the C logical area or	ounty 2005- 20	020 County Ge	neral Plan, the	
e)	The subject property is currently being used as a plants as well as natural trees. According to the art that are considered code protected trees per the Environmental Impact: Less than significant.	porist report p	repared for the	project the sit	e has 34 trees	
f)	The only Habitat Conservation Plan adopted I Conservation Plan (HCP) and the subject proper Impact: No Impact.	by Contra Co ty is not loca	osta County is ted within the	s the East Co e plan area. <u>E</u>	ounty Habitat Invironmental	
	JLTURAL RESOURCES – Would the project:					
a)	Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?				\boxtimes	
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to \$15064.5?				\boxtimes	
c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			\boxtimes		
d)	Disturb any human remains, including those interred outside of formal cemeteries?			\boxtimes		
SUMN	MARY					
a-d) According to the Archeological Survey Map (Figure 9-2) in the Open Space Element of the 2005-2020 County General Plan, the subject property is located in a "largely urbanized" area. Additionally, there is no record or evidence of historical, archeological, paleontological resources being located on or near the site, nor of the property being the site of a formal cemetery. There is a low possibility of archeological/cultural resources being located at the site. <i>Environmental Impact: Less than Significant</i>						
6. GE	OLOGY AND SOILS – Would the project:					
	Expose people or structures to potential substantial adverse effects, including the risk of loss injury or death involving:	<u> </u>		<u>ang akan pagatan kabat</u>		

Environmental	Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact		
i) Rupture of a know delineated on the Priolo Earthquake For by the State Geolog on other substantia	most recent Alquist- ault Zoning Map issued ist for the area or based I evidence of a known Division of Mines and	· 8					
ii) Strong seismic groui							
liquefaction?	ound failure, including						
iv) Landslides?				\boxtimes			
b) Result in substantial soil topsoil?					\boxtimes		
c) Be located on a geolog unstable, or that would result of the project and or off-site landslide, subsidence, liquefaction of	become unstable as a potentially result in on- lateral spreading, or collapse?	3 *			⊠¹		
d) Be located on expansive s 18-1-B of the Uniform creating substantial risks t	Building Code (1994), to life or property?						
 e) Have soils incapable of the use of septic tanks or disposal systems where s for the disposal of wastew 	alternative wastewater ewers are not available						
 a-d) According to the Safety Element of the 2005-2020 County General Plan (Chapter 10) the subject property is not located on or near a mapped earthquake fault (Figure 10-2); is not located in an area with high liquefaction potential (Figure 10-5); and is not located near a landslide area (Figure 10-6). Therefore, it has been determined that there is low possibility of people or structures being exposed to dangers related to seismic issues. Environmental Impact: Less than Significant. e) The project will be served by a public waste water system (Contra Costa Sanitary District). Environmental 							
7. Greenhouse Gas Emissions -	- Would the project:	The second secon					
a) Generate greenhouse g					and the second		
directly or indirectly, that impact on the environment	may have a significant ?				:		
 b) Conflict with an application adopted for the the the emissions of greenhous 	purpose of reducing			\boxtimes			

				Less Than		
			Potentially	Significant	Less Than	
		P	Significant	With	Significant	
		Environmental Issues	Impact	Mitigation	Impact	No Impact
<i>50</i>		MARY The subject property is located within the San jurisdiction of the Bay Area Air Quality Managency responsible for assuring that the Natio	gement District	(BAAOMD), 1	The BAAOMD	is the primary
		and CAAQS, respectively) are attainted and main According to the BAAQMD's October 2009 consistent with a qualified Climate Action Plan a ordinances and programs) that include enforces 32 goals or Executive Order S-03-05 targets, wo County has not adopted a qualified Climate Actigreenhouse gas impacts of the proposed Westberger	Revised Draft of the long the long the measures to build be consider to Plan, this states	Options and occal jurisdiction reduce GHG red less than sandard cannot	<i>Justification Re</i> n (or similar addensissions, consignificant, Since be used when	eport, projects opted policies, sistent with AB
		In the absence of an adopted qualified Clim recommends that the project be reviewed agai carbon dioxide equivalent per year (CO2e/yr). numeric threshold of 1,100 MT CO2e/yr., approx all future land use emissions would be subject to an aggregate emissions reduction of 1.6 millio SFBAAB's fair share GHG emission reductions residential projects, this threshold corresponds tunits.	The report incident in the report incident in the report incident in the report in the	ne" threshold dicated that beent of all future in the control of CO2 (MMT) of CO2 new land used of approximations.	of 1,100 metric by establishing re projects and ler CEQA. This v de by 2020, and projects. For tely 60 single fa	tons (MT) of a bright line 92 percent of would achieve d achieve the single family amily dwelling
		At 14 units, the Westborough project is significated by the BAAQMD for operational green the project would not result in significant or compacts. <i>Environmental Impact: Less than significant and the project was a significant and the project with the project would not result in significant and the project was a significant and the project with the project was a significant and the project with the project was a significant and the project was a significant with the project with the project was a significant with the project with the project was a significant with the project with the project was a significant with the project with the project was a significant with the project was a significant with the project was a significant with the project with the project was a significant with the project was a significant with the project was a significant with the project was a signific</i>	thouse gas impa cumulative oper ificant.	acts. Therefore,	it has been de	termined that
8.		ZARDS AND HAZARDOUS MATERIALS - Would	d the project:			
	a)	Create a significant hazard to the public or the				
		environment through the routine transport, use,				\boxtimes
	1- \	or disposal of hazardous materials?			######################################	
	(ם	Create a significant hazard to the public or the				
		environment through reasonably foreseeable	F	<u></u>		_
		upset and accident conditions involving the likely release of hazardous materials into the				
		environment?				
	c)	Emit hazardous emissions or handle hazardous	*. https://doi.org/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10.1011/10			·
	<i>-)</i>	or acutely hazardous materials, substances, or				
		waste within one-quarter mile of an existing or				\bowtie
		proposed school?				-

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	Be located within one-quarter mile of a facility that might reasonably be anticipated to emit hazardous emissions or handle hazardous or acutely hazardous materials, substances or waste?			27	
	Be located on a site of a current or former hazardous waste disposal site or solid waste disposal site unless wastes have been removed from the former disposal site; or 2) that could release a hazardous substance as identified by the State Department of Health Services in a current list adopted pursuant to Section 25356 for removal or remedial action pursuant to Chapter 6.8 of Division 20 of the Health and Safety Code?				
	Be located on land that is, or can be made, sufficiently free of hazardous materials so as to be suitable for development and use as a school?				
	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
į	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				\boxtimes
	Be located within 1500 feet of: (i) an above- ground water or fuel storage tank, or (ii) an easement of an above ground or underground pipeline that can pose a safety hazard to the proposed school?			A	

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
<u>SUM</u>	IMARY				
The o	condominium project will not expose any people or tions. <i>Environmental Impact: No Impact.</i>	structures to h	azārdous mate	rials or potenti	ally hazardous
	HYDROLOGY AND WATER QUALITY - Would the p	project:			
a) Violate any water quality standards or waste discharge requirements?				\boxtimes
	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted?				
c)	Substantially alter the existing drainage pattern of area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner, which would result in flooding on- or off-site?				
e)	Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				\boxtimes
f)	Otherwise substantially degrade water quality?				
	Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
h)	Place within a 100-year flood hazard area structures, which would impede or redirect flood flows?				
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				

		The second	Less Than		
		Potentially	Significant	Less Than	
		Significant	With	Significant	
	Environmental Issues	Impact	Mitigation	Impact	No Transact
i)	Inundation by seiche, tsunami, or mudflow?	Impact	Willigation	Impact	No Impact
	mundation by seiche, isunatili, or mudilow:				
<u>SUMI</u>	<u>MARY</u>				
a-b)	The project is located with the service area of publimpact: No Impact.	oic wastewater	and water serv	ice providers. <u>E</u>	nvironmental
c-d)	There are no creeks, streams or drainage facilities Impact: No Impact.	located on the	e property to b	e subdivided. <u>E</u>	nvironmental
e-f)	Based on the amount of new impervious area crewas required to prepare a preliminary storm was Department. The stormwater control plan idention entering the public stormwater system in order According to the County Public Works Department prepared for the project was adequate for purpos of a grading or building permit, a final storm was the Public Works Department. Upon implementar not result in any significant water quality impacts.	ater control places how runce to reduce the ent, the April 2 ses of deeming ter management on of the sto	an for review off from the property amount of po 2014 Prelimina the application of the manager of the application water manager of the part of the par	by the County bject will be tre llutants entering ry Storm Water n complete. Prion required to be agement plan the	Public Works rated prior to g the system. Control Plan or to issuance approved by the project will
g-h)	No portion of the subject property is located with No Impact .				
i-j)	The project will not expose people or structure flooding or inundation by seiche, tsunami or mudi	es to a signific flow. <i>Environn</i>	cant risk of los nental Impact:	ss, injury or de <u><i>No Impact.</i></u>	ath involving
	ND USE AND PLANNING – Would the project:	Tai la el luc			
	Physically divide an established community?				\boxtimes
	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
c)	Conflict with any applicable habitat conservation plan or natural communities conservation plan?				\boxtimes
<i>SUMM</i> a)	Based on the scale of the project and based or is clear that the project will not result in the di	n the project's vision of the ex	location within	an established o	community it
b)	No Impact. The proposed condominium project is consistent Contra Costa County 2005-2020 General Plan,	stent with all o	of the goals a	nd policies ider	ntified in the

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	or impacts. Environmental Impact: No Impac				
с)		n any identif		onservation pl	an or natural
	INERAL RESOURCES – Would the project:				
	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
(d	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>SUMI</i> (a, b)	According to the Conservation Element (Chapter mineral resource areas in the vicinity of the project project will not result in any impacts to mineral reso	t (Figure 8-4).	Therefore, it h	as been deterr	mined that the
12. NO	DISE – Would the project:				
	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				\boxtimes
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				

			Less Than		
	Environmental Issues	Potentially Significant Impact	Significant With Mitigation	Less Than Significant Impact	No Impact
<u>SUM.</u>	MARY		24	•	
a)	According to the Noise Element (Chapter 11) of the located in an area with a 24-hour average noise noise levels exceeding 60 dB is "conditionally a residential projects to be considered acceptable design in order to achieve an interior noise level Unless Mitigation Incorporated."	e level exceedir ecceptable" for , specific featu	ng 60 dB. The new residenti res must be in	Noise Element al projects. In a corporated into	indicates that order for new
	Mitigation Measure 12a: In order to provide for building permit for the first units a noise study sha site. If the noise level is shown to exceed the 60 construction techniques to reduce the interior noise	all be prepared DNL the appli se levels to less	to determine to determine to the contract that the contract that the contract that the contract that the contract the contract that the contract the contract the contract that the contract the contrac	the 24-hour noi ntify and incorp	se level at the orate specific
b-f)	The two lot minor subdivision will not result in a airport land use plan or in the vicinity of a public o	ny significant i r private airstri	noise impacts p. <i>Environmei</i>	and is not loca ntal Impact: No	ted within an <u>Impact</u>
13. PC	OPULATION AND HOUSING - Would the project:		i Buyê e	and the second	
a)	Induce substantial population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)?				
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?			\boxtimes	
c)	Displace substantial numbers of people necessitating the construction of replacement housing elsewhere?			\boxtimes	
<u>SUMN</u>	<u>MARY</u>				
a-c)	The proposed 14 unit condominium project will n will not displace substantial numbers of existing replacement housing elsewhere. Environmental In	g housing or	people necess	tion growth in sitating the cor	the area and astruction of
14. Pu	blic Services - Would the project result in substant	tial adverse phy	rainal incapate		
of	new or physically altered governmental facilities, n	eed for new o	r physically alt	erad gavarama	the provision
the	e construction of which could cause significant e	environmental	impacts in or	der to maintai	n accentable
sei	rvice ratios, response times or other performance ob	jectives for any	of the public	services:	r acceptable
a)	Fire Protection?			\boxtimes	
	Police Protection?			<u> </u>	
	Schools?	[.]		\boxtimes	
	Parks?			\boxtimes	
e)	Other public facilities?			M	

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
<u>SUMI</u>	MARY				
a-e)	The 14 unit condominium project will not result in provision of new or physically altered government governmental facilities, the construction of which maintain acceptable service ratios, response time Environmental Impact: Less than significant.	ental facilities could cause sig	or the need f gnificant enviro	or new or phy onmental impac	sically altered
	CREATION				
	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?				
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?				
<i>SUMI</i> (Establishment of 14 new residential units will not parks or other recreational facilities such that substitute accelerated, nor does the project include recreof recreational facilities that might have an advertise accelerate.	tantial physical ational facilitie	deterioration s or require th	of the facility we se construction	ould occur or or expansion
	TRANSPORTATION/TRAFFIC – Would the project Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
·	Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways.				\boxtimes

	Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				⊠
	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				\boxtimes
	Result in inadequate emergency access?				\bowtie
f)	Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				\boxtimes
<u>SUMI</u>	MARY				
a-b)	Based on the size of the condominium project, it any applicable plan, ordinance or policy establish circulation system, it has also been determined congestion management program. <i>Environmenta</i> The subdivision will not result in a change in air tra	ing measures of that the proje I Impact: No In	of effectiveness ect would not <u>mpact.</u>	s for the perfor conflict with a	mance of the ny applicable
d-e)	The interior private roadway has been designed in District standards and will not result in a substandequate emergency access. <i>Environmental Imp</i>	n accordance wantial increase	vith County pri	vate road stand	lards and Fire
f)	The subdivision will not conflict with any adoptor bicycle, or pedestrian facilities, or otherwise descriptions of the subdivision will not conflict with any adoptor bicycle, or pedestrian facilities, or otherwise descriptions.	ed policies, pla lecrease the p	ans or prograi performance c	ms regarding por safety of s	oublic transit, uch facilities.
	ILITIES AND SERVICE SYSTEMS – Would the proj	iect:			
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			\boxtimes	
	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				

	Environmental Issues	Potentially Significant	Less Than Significant With	Less Than Significant	
-1/		Impact	Mitigation	Impact	No Impact
	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
	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?				
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
g)	Comply with federal, state, and local statutes and regulations related to solid waste?				\boxtimes
sumn a) b-c) d-e) f)	A preliminary stormwater control plan was prepar Public Works Department. Therefore, it has been consistent with the requirements of the Regional Water permit issued by the Board. <i>Environmenta</i> The subdivision will not require or result in the constorm water drainage facilities which could result in <i>Impact: Less than significant impact.</i> The public water and wastewater service providers public water and wastewater services to the project. The development will be served by a landfill project's solid waste disposal needs. <i>Environmental Impact: No impact.</i>	determined that Water Quality of Impact: Less natruction of non significant endicate of the Environment of the Sufficient and Impact: Less nature of the Sufficient tal Impact: Less nature of tal Impact: L	at the project's Control Board a than significant ew water, waster wironmental end that there is a than significant extension that significant extension tha	stormwater control and the County of impact. ewater treatment of the freets. Environ. adequate suppless than signification of the freets. control of the freety of the	ntrol plan is 's Clean Int facilities or Internal Ity to provide Cant. Internal
18. M/	ANDATORY FINDINGS OF SIGNIFICANCE				
a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?				

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.) c) Does the project have environmental effects, which will cause substantial adverse effects on		Environmental Issues	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
which will cause substantial adverse effects on		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			ж	
numan beings, either directly or indirectly?	100 H H H H H H H H H H H H H H H H H H	. •				

SUMMARY

- a. Based on the whole of the record before the Department of Conservation and Development, it has been determined that the Westborough condominium project does 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 population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory.
- **b.** Based on the whole of the record before the Department of Conservation and Development, it has been determined that the Westborough condominium project will not have impacts that are cumulatively considerable. The project is an infill project located in a community with restricted growth potential so the possibility of the project resulting in cumulative impacts limited.
- c. Based on the whole of the record before the Department of Conservation and Development, it has been determined that the 14 unit Westborough condominium project will not have environmental effects which will cause substantial adverse effects on human beings. The project is a small scale residential development in a developed area of Contra Costa County. Residential developments on the scale of the proposed Westborough development located within urbanized areas are not typically associated with substantial adverse effects on human beings. This is generally the case for the Westborough project.

REFERENCES

In the process of preparing the Initial Study Checklist and conduction of the evaluation, the following references were consulted and are available for review at the Contra Costa County Department of Conservation and Development, Community Development Division, 30 Muir Road, Martinez, California (1-855-323-2626):

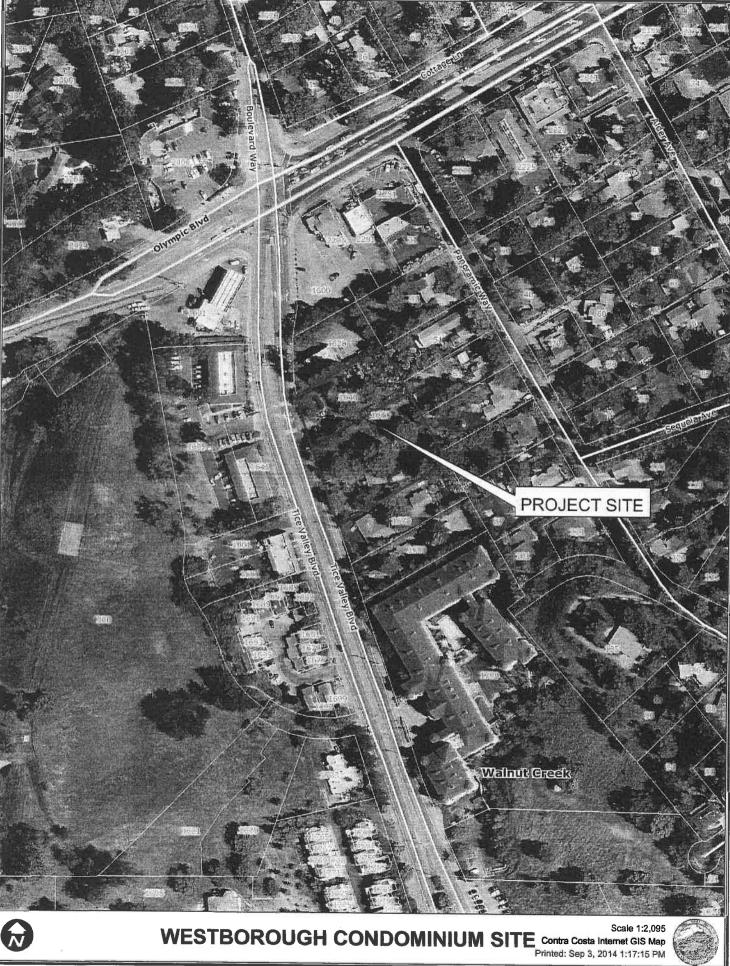
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- ---- Department of Conservation and Development, Transportation Planning Section. Comments on Proposed "Westborough" Subdivision. Memo dated May 2, 2014.

State of California. Department of Conservation. *Contra Costa County Important Farmland Map.* 2010.

- Bay Area Air Quality Management District (BAAQMD). Revised Draft Options and Justification Report; California Environmental Quality Act Thresholds of Significance. October 2009.
- ----. Revised San Francisco Bay Area Ozone Attainment Plan for the One-Hour National Ozone Standard. October 24, 2001.
- ----. Draft Bay Area Air Quality Management District Greenhouse Gas Model User's Manual. April 29, 2010.
- DK Consulting. Preliminary Stormwater Control Plan for Westborough-Walnut Creek, California. April 2014.
- Traverso Tree Service. *Tree Preservation Report, Tice Valley Blvd. Subdivision #917.* April 1, 2014.
- Friar Associates Incorporated. *Preliminary Geotechnical Report, Proposed Residential Development-1640, 1660 Tice Valley Boulevard, Walnut Creek, California.* March 31, 2014.
- ----. Geotechnical Investigation, Proposed Residential Development-1640, 1660 Tice Valley Boulevard Walnut Creek, California. May 2014.

- Darwin Myers Associates. *Geologic Peer Review. RZ14-3225, SD14-9376 & DP14-3018.* April 23, 2014.
- Contra Costa County Fire Protection District. Westborough: Subdivision 9177 CCCFPD Project No. P-2014-02562. Letter dated May 13, 2014.
- East Bay Municipal Utility District. Review of Agency Planning Application EBMUD File: S-9705. Memo dated April 17, 2014.
- Central Costa Sanitary District. RZ14-3225, SD14-9376, DP14-3018; 14 Unit Townhouse Complex, 1640, 1660 Tice Valley Road, Unic. Walnut Creek. Email to Ruben Hernandez dated Tuesday April 22, 2014.







OCTOBER 2014 WESTBOROUGH CONDOMINIUMS, TICE VALLEY BLVD., WALNUT CREEK MITIGATION MONITORING REPORTING PLAN COUNTY FILES #SD14-9376; DP14-3018

Mitigation Measure #	Mitigation Measure	Implementing Action	Implementing Condition	Method of Verification	Timing of Verification	Party Responsible for	Compliance Verification
			COA #21	Verify on construction drawings prior to issuance of building permit.	Prior to issuance of building permit.	Verification Community Development Division.	

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Mitigation Measure #	Mitigation Measure	Implementing Action	Implementing Condition	Method of Verification	Timing of Verification	Party Responsible for	Compliance Verification
	at all access points.					Verification	
	-All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.						
	-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.						
	-Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas (previously graded areas inactive for ten days or more).						
	- Enclose, cover, water twice daily or apply (non-toxic) soil binders to exposed stockpiles (dirt, sand, etc.).						
	-Limit traffic speeds on unpaved roads to 15 mph.						
	-Install sandbags or other erosion control measures to prevent silt runoff to public roadways.						
	-Replant vegetation in disturbed areas as quickly as possible.						
	-Install wheel washers for all exiting trucks, or wash off the tires						

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Mitigation Measure #	Mitigation Measure	Implementing Action	Implementing Condition	Method of Verification	Timing of Verification	Party Responsible for	Compliance Verification
	or tracks of all trucks and equipment leaving the site. -Install wind breaks, or plant trees/vegetative wind breaks at windward side(s) of construction areas. -Suspend excavation and grading activity when winds (instantaneous gusts) exceed 25 mph. -Limit the area subject to excavation, grading and other construction activity at any one time.	-				Verification	
	The construction plans shall clearly indicate the following requirements for all vehicles: -Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to three minutes. -Clear signage shall be provided for construction workers at all access points.	Verify on construction drawings prior to issuance of building permit.	COA #21	Verify on construction drawings prior to issuance of building permit.		Community Development Division.	
MM-12a	In order to provide for an interior DNL of 45 dB or less, prior to issuance of the building permit for the first units a noise study shall be prepared to determine the 24-hour noise level at the site. If the noise level is shown to exceed the 60 DNL the applicant	Submittal of noise study at least 30-days prior to issuance of building permit for construction of 1 st building.	COA #19	study to Community	issuance of 1st	Community Development Division.	