District Office

T 650.526.3500

750-A San Pierre Way

Mountain View, CA 94043



October 10, 2018

Dan.

This letter is a brief transmittal forwarding to you the positions from both the Mountain View Whisman School District (MVWSD) and the Mountain View Los Altos High School District (MVLAHSD) related to its discussions with the developers in the North Bayshore Precise Plan (NBPP), principally Google and Sobrato.

Both Districts have spent many hours, days and weeks discussing and meeting with both developers to inform them of the school facility needs that that their developments in the NBPP will generate. The Districts have provided detailed documentation and information to both developers of the actual expected impact. The attachments to this letter are a good summary of our positions. There are many more documents and studies to back-up these positions, but we have not attached all of those here.

The barebones reality for each District's position relative to Google are below. The positions with Sobrato are proportionate, but Sobrato has no land to dedicate:

- MVWSD has agreed to work to reduce its need to two elementary schools, each on 5 acres and one middle school on 8 acres for a total of 18 acres, assuming the State will approve such small school sites. Those sites can be reduced by park/field acreage if the City can donate that for shared space. In addition, MVWSD would need approximately \$84 million to construct those schools.
- MVLAHSD has agreed to work to reduce its need to one 600-student high school on 12 acres, assuming the State will approve such a small high school. That acreage assumes shared use of nearby city parks/fields, outside of the 12-acre campus. In addition, MVLAHSD's estimated cost to construct that high school is \$109 million.

Please share this letter and its attachments to the City Council as soon as possible and certainly before any further meetings of the Council related to the North Bayshore Precise Plan.

Sincerely,

Dr. Ayindé Rudolph Superintendent, Mountain View Whisman School District

Jeff Harding Superintendent, Mountain View-Los Altos High School District

STUDENT GENERATION DATA

Google has repeatedly indicated that it believes both Districts' student generation rate (SGR) is too high. Instead, both Districts have bent over backwards to slim down the SGR that both are now relying on, perhaps to the Districts' detriment. As an indicator of just now comparatively low the Districts' SGRs are, attached is a table showing SGRs from other surrounding districts, all by different consultants, and all much higher than the SGRs we are using. It is a little dense and perhaps difficult to follow, but the "MVWSD/MVLA" column is not only drastically lower than the State's recommended number, but lower at all levels than virtually all other surrounding school districts.

OPSC

X-8	MVWSD/MVLA 0.1200	Avg of Other Distr 0.2295
K - 8	0.1200	0.2295
9 - 12	0.0570	0.1187
Total	0.1770	0.3483

¥	USD	USD	USD	USD	HSD	HSD	HSD	City ESD	ESD	ESD	ESD	ESD	ESD
		Cooperative	Odell Planning Cooperative	Cooperative	Schoolhouse		Cooperative	LPA/	Schoolhouse	Enrollment			
SA	DecisionInsite	Strategies	& Research Strategies	Strategies	Services	OPSC	Strategies	Strategies DecisionInsite	Services	Projections	Internal	SchoolWorks SchoolWo	SchoolWo
GR.	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR	SGR
0740	0.2300	0.1171	0.0960	0.2032							0.104	0.2067	0.1797
)460	0.1200	0.0418	0.0410	0.0799							0.052	0.0525	0.0644
1200	0.3500	0.1589	0.1370	0.2831				0.1720	0.3300	0.2050	0.156	0.2592	0.244
0570	0.1500	0.0500	0.0530	0.0788	0.0900	0.2000	0.0906						The same
1770	0.5000	0.2089	0.1900	0.3619					The state of the s		THE RESERVE THE	The state of the s	
П													
	3	/WSD/MVI	MVWSD/MVLA SGR vs. Average SGR of 13 Area Districts (Provided by Seven Different Consultants)	verage SG	R of 13 Are	a Distric	ts (Provide	d by Seven	Different C	onsultants)			

Multi Family Unit Student Generation Rate (SGR) Comparison by District

MOUNTAIN VIEW WHISMAN SCHOOL DISTRICT

The MVWSD provided the attached documents to Google. These documents are the data and information that support MVWSD's required amounts for both land and construction for school sites to design, construct and house elementary and middle school students generated from the North Bayshore Precise Plan.

Term Sheet for Mitigation Agreement Mountain View Whisman School District and Google, Inc. North Bayshore Precise Plan

4 October 2018

This term sheet ("Term Sheet") outlines the general terms and conditions upon which the Mountain View Whisman School District ("District") and Google, Inc. ("Google"; together with the District, "Parties") agree to enter into a school impact fee mitigation agreement ("Mitigation Agreement") related to a specific residential development of Google in the North Bayshore Precise Plan.

Construction (Number of Units)	Google is seeking approval from the City of Mountain View ("City") to construct nine thousand eight hundred fifty (9,850) residential units in the City, sized as indicated in Exhibit A to this Term Sheet ("Units").
Student Generation	Based on the number and type of units, the number of students that are expected to be generated from the Units and must be planned for is one thousand one hundred eighty eight (1,188) students: 731 kindergarten to fifth grade students 457 Sixth grade to eighth grade students
Construction (Location)	The Units will be located as indicated in Exhibit A to this Term Sheet (" Development Area "). The Development Area is within the North Bayshore Precise Plan, the general plan for which was approved by the Mountain View City Council on or about December 12, 2017 ("NBPP").
City Requirements in NBPP	The NBPP includes specific provisions related to impacts on schools that will serve the residents in the Development Area, including the following, "Local School District Strategy. A Local School District Strategy is a strategy developed to help support new local schools in or adjacent to the North Bayshore Precise Plan area. The strategy is a legally binding agreement between the school district and a project developer in North Bayshore. The strategy may include, but is not limited to, land dedication for new school development; additional funding for new school development; TDR strategies to benefit developer(s) that provide new school facilities; or other innovative strategies supporting schools." ("City's School Strategy")
Existing District Capacity	The District has limited capacity at existing sites, but there are currently 4,671 new units under construction that the District expects to fill existing capacity prior to the Units being occupied.

Land Dedication (or Funding in lieu of Land)

Based on the State requirements for school sizing, the District would generally need approximately seventeen (17) acres on which to construct a 600-student middle school and nine (9) acres on which to construct a 450-student elementary school. Based on the projected number of students, the District would need land for two (2) elementary schools and one (1) middle school, for a total amount of thirty five (35) acres. (California Department of Education, *Guide to School Site Analysis and Development* (2000 Edition).)

The District has agreed to work with Google, the California Department of Education, the Office of Public School Construction and the City and have agreed to accept the following:

- Two <u>small</u> elementary school sites of five (5) acres each for a total of ten (10) acres. Assuming the City will dedicate two and one half (2.5) acres for each elementary school site as shared space for school fields and City parks, the District would reduce Google's obligation by that acreage for each site. Therefore, the <u>total</u> number of acres needed from Google would be five (5) acres (2.5 acres at two separate locations).
- One <u>small</u> middle school of eight (8) acres. Assuming the City will
 dedicate two and one half (2.5) acres for the middle school site as shared
 space for school fields and City parks, the District would reduce Google's
 obligation by that acreage for this site. Therefore, the <u>total</u> number of
 acres needed from Google would be five and one half (5.5) acres.

The District may be able to consider in-lieu-of-land payments from Google, but that may not be feasible since Google owns most of the useable land in the area. If this is considered, then the amount would be based on data from the City for recent land sales at \$14,869,957 per acre. Rounding that number to \$15,000,000 per acre, then the in-lieu payment from Google to the District would be:

- \$37,500,000 for each elementary school
- \$82,500,000 for the middle school

Calculation of Construction Costs

The construction costs are based on, without limitation, the District's recent, stick-built construction for new classrooms and related facilities at Castro Elementary School for 450 students and equals \$5,357,746 in 2018 dollars. That resulted in a cost to house students (without the cost of land) at:

- \$69,667 for kindergarten to fifth grade student. Based on 731 of those students, that cost is \$50,926,577.
- \$71,428 for each middle school student. Based on 457 of those students, that cost is \$32,642,596.

		1					1 1 1 1 1	
Land and					•	_	no land is dedicate	∋a)
Construction		mmarized below	•	_	•	DIST	rict has detailed	
Costs Combined	docur	nentation that su	pports	ınıs	data:			
Combined		LAND COSTS /a	المصماء		:			Ì
		LAND COSTS (o					627.500.000	1
		Acres	2.5	Х	\$15,000,000	=	\$37,500,000	Ī
		Acres	2.5	Х	\$15,000,000	=	\$37,500,000	1
		Acres	5.5	Х	\$15,000,000	=	\$82,500,000	1
		Subtotal	11				\$157,500,000	Ì
		CONSTRUCTION	I COSTS	<u> </u>		1		Ì
		K-5 students	731	Х	\$69,667	=	\$50,926,577	1
	6-8 students 457 x \$71,428 = \$32,642,596							
	Subtotal 1188 \$83,569,173							Ì
	Total \$241,069,173							
Payment of	If Google does not change the size, configuration, location, number or other							
Funding	features of the Units, then Google agrees to pay the District the above							
Amount	amounts (or land equivalent, as applicable), no later than the date when the							
	City issues the first building permit for the Unit(s). Google's payment of the							
	Fundi	ng Amount (or lar	nd equi	vale	ent, as applicable) sh	all constitute Goo	gle's
	comp	lete obligation to	the Dis	tric	t pursuant to Go	ogle	e's design,	_
	devel	opment, and cons	tructio	n o	f the Units. There	efor	e, Google shall no	t be
		•					ool district impact	
	_	•	•				related to the Un	
Inflationary	Assun	ning the Mitigatio	n Agree	eme	ent is executed or	ı or	before October 3	0,
Adjustment to	2018,	the Funding Amo	unt sha	ıll b	e adjusted on No	ver	nber 1, 2019, and	on
Funding	each a	annual anniversar	y of tha	it d	ate during the Te	rm,	based on the	
Amount	Engin	eering News-Reco	ord (ENI	R) c	onstruction cost	inde	ex for San Francisc	0,
	Califo	rnia.						
Changes to the	If Goo	gle changes the s	ize, cor	ıfig	uration, location,	nur	mber or other feat	tures
Funding	of the	Units, the amour	nt of the	e Fu	unding Amount sl	nall	be adjusted	
Amount	propo	rtionately based	on the	calc	culations, data, ar	nd b	ases indicated he	rein.
State Funding							tate funding for n	
							te Funding") and,	
					•		, applicable law ar	nd
		ition, will provide				the	extent that State	
	Fundi	ng is based on stu	idents I	ivin	g in the Units.			

Term	The Mitigation Agreement shall be valid for five (5) years ("Term").
Cooperation	The Parties agree to cooperate to seek City agreement that the Mitigation Agreement satisfies the City's Local School District Strategy as indicated in the NBPP.
Other Items	The Mitigation Agreement will include other provisions related to venue, successors/assigns, scope, and other "standard" terms and conditions.

Exhibit A

Development Area

[NEED ACCURATE MAP SHOWING THE EXACT LOCATION OF GOOGLE'S DEVELOPMENT]

Revised

Term Sheet for Mitigation Agreement Mountain View Whisman School District and Sobrato Construction Corporation North Bayshore Precise Plan June 8, 2018

This term sheet ("**Term Sheet**") outlines the general terms and conditions upon which the Mountain View Whisman School District ("**District**") and Sobrato Construction Corporation ("**Sobrato**"; together with the District, "**Parties**") agree to enter into a school impact fee mitigation agreement ("**Mitigation Agreement**") related to a specific residential development of Sobrato in the North Bayshore Precise Plan.

Overview

Parties	Mountain View Whisman School District, a California school district and
	Sobrato Construction Corporation, a California corporation.
Construction	Sobrato is seeking approval from the City of Mountain View ("City") to
(Number of	construct six hundred thirty five (635) residential units in the City, sized as
Units)	indicated in Exhibit A to this Term Sheet (" Units ").
Student	Based on the number and type of units, the number of students that are
Generation	expected to be generate from the Units and must be planned for is seventy-
	six (76) students. That is the sum of fifty-two (52) in grades K-5 and twenty-
	four (24) in grades 6-8.
Construction	The Units will be located as indicated in Exhibit B to this Term Sheet
(Location)	("Development Area"). The Development Area is within the North Bayshore
	Precise Plan, the general plan for which was approved by the Mountain View
	City Council on or about December 12, 2017 ("NBPP").
City	The NBPP includes specific provisions related to impacts on schools that will
Requirements	serve the residents in the Development Area, including the following, "Local
in NBPP	School District Strategy. A Local School District Strategy is a strategy
	developed to help support new local schools in or adjacent to the North
	Bayshore Precise Plan area. The strategy is a legally binding agreement
	between the school district and a project developer in North Bayshore. The
	strategy may include, but is not limited to, land dedication for new school
	development; additional funding for new school development; TDR strategies
	to benefit developer(s) that provide new school facilities; or other innovative
	strategies supporting schools." ("City's School Strategy")
Funding in lieu	Sobrato has indicated that it does not have any real property (land) to
of Land	dedicate to the District for the Units as stated in the City's School Strategy
	and instead wishes to provide funding to the District in lieu of providing land.
Existing District	The District has limited capacity at existing sites, but there are currently
Capacity	4,671 new units under construction that the District expects to fill existing
	capacity prior to the Units being occupied (See Exhibit A and its
	Attachments).

Calculation of Funding Amount

Exhibit A to this Term Sheet ("Unit Sizes, Student Generation Rates, Land Costs, and Related Calculations") identifies the bases for the determination of the per-student construction costs.

 The construction costs are based on, without limitation, the District's recent, stick-built construction for new classrooms and related facilities at Castro Elementary School for 450 students and equals \$5,357,746 in 2018 dollars.

	Micro units		SGR		Students	Cost to house	Total Cost
K-5	22	x	0.008	=	0.18	\$69,667	\$12,261
6-8	22	x	0.005	=	0.11	\$71,428	\$7,857
					0.29		\$20,118

	1 & 2 BR		SGR		Students	Cost to house	Total Cost
K-5	613	x	0.085	=	52	\$69,667	\$3,629,999
6-8	613	х	0.039	=	24	\$71,428	\$1,707,629
					76		\$5,337,628
	,		•			Micro units	\$20,118

\$5,357,746

• The in-lieu-of-land costs for elementary students are based on data from the City for recent land sales at \$14,869,957 per acre. Based on 52 elementary-school students living in the Units attending a 600-student elementary school on five (5) acres, that cost equals \$6,446,126 ("In-Lieu Cost"). To the extent the City provides funding to the District that is directly attributable to open space, park space, or similar space that the City will share and jointly-use with the District and that space is within the Development Area, the District will reduce the In-Lieu Cost by the amount the City provides to the District ("City Contribution").

	K	– 5 10 Acre Schoo	l Site Laı	nd Costs			
School Sit	e to accomm	odate 600 students	, 52 of w	hich will be Sobrato st	udents		
Sobrato Students Total Students Percentage of Site to Accommodate Sobrato Students							
52	/600	=		.0867			
<u>Cost Per Acre</u>	<u>K - 5 Site</u>	Total Land Cost	<u>% of</u>	f <u>Site to Accommodate</u> <u>Sobrato Students</u>	<u>Land Cost</u>		
\$14,869,957 x	5 =	\$74,349,785	x	.0867 =	\$6,446,126		

• The District will not charge Sobrato for any in-lieu-of-land costs for middle students or require land from Sobrato for middle school students.

The above amounts total \$11,803,872 (\$5,357,746 + \$6,446,126) ("Funding Amount").

Payment of Funding Amount	If Sobrato does not change the size, configuration, location, number or other features of the Units, then Sobrato agrees to pay the District \$11,803,872, less the City Contribution, no later than the date when the City issues the first building permit for the Unit(s). Sobrato's payment of the Funding Amount shall constitute Sobrato's complete obligation to the District pursuant to Sobrato's design, development, and construction of the Units. Therefore, Sobrato shall not be obligated to provide any land, any further funding including school district impact fees / developer fees, or other consideration to the District related to the Units.
Inflationary Adjustment to Funding Amount	Assuming the Mitigation Agreement is executed on or before June 30, 2018, the Funding Amount shall be adjusted on June 30, 2019, and on each annual anniversary of that date during the Term, based on the Engineering News-Record (ENR) construction cost index for San Francisco, California.
Changes to the Funding Amount	If Sobrato changes the size, configuration, location, number or other features of the Units, the amount of the Funding Amount shall be adjusted proportionately based on the calculations, data, and bases indicated in Exhibit A.
State Funding	The District will use its best efforts to seek California state funding for new construction, modernization and site acquisition ("State Funding") and, to the extent it receives that funding and as permitted by applicable law and regulation, will provide that funding to Sobrato, to the extent that State Funding is based on students living in the Units.
Term	The Mitigation Agreement shall be valid for five (5) years ("Term").
Cooperation	The Parties agree to cooperate to seek City agreement that the Mitigation Agreement satisfies the City's Local School District Strategy as indicated in the NBPP.
Other Items	The Mitigation Agreement will include other provisions related to venue, successors/assigns, scope, and other "standard" terms and conditions.

MOUNTAIN VIEW LOS ALTOS HIGH SCHOOL DISTRICT

The MVLASD provided the attached documents to Google. These documents are the data and information that support MVLASD's required amounts for both land and construction for a school site to design, construct and house high school students generated from the North Bayshore Precise Plan.

Mountain View Los Altos Union High School District

Quattrocchi Kwok Architects QKA Project #1751.01

Teaching space quantities and areas below are for a new 600-student comprehensive high school.

- Area for support facilities such as Student Services, Gym, Library, Cafeteria, etc., are modeled on the current comprehensive high schools, but sized for 600-students.
- Teaching space loading based on 1:25, loaded 6 out of 7 periods.
- Allow two-story construction
- Only if required, provide above or underground parking with a synthetic PE multi-use field above. This will require concrete construction for the parking structure.

SUMMARY OF LOADED TEACHING SPACES (TS)		
Compus Size 9 Leading	Total TS *	Average Students/TS
Campus Size & Loading	TOTAL 13	Students/13
600-students - average loading of 1:25 for 6 of 7 periods	28	21.4
<u>Comparison:</u> Los Altos HS of 2,234 students (fall 2017) (Confirms these TS assumptions align with District standards)	103	21.7

^{*} Includes classrooms, science labs & special ed. Excludes music, drama, art, weight room & wrestling

SUMMARY OF AREAS

		600-Studen	t Campus
TEACHING SPACES BUILDINGS	Area Each TS (SF)	Number of TS To	otal Area (SF)
Classrooms	960	23	22,080
Labs - science, engineering & other Includes prep room & storage (Area is avg.)	1,600	5	8,000
Music including ensemble/practice rooms	5,000	2	5,000
Dance Studio	2,000	1	2,000
Drama Classroom	2,000	1	2,000
Art including art storage	1,600	1	1,600
Staff/ Teacher Collaboration Room	1,000	0	1,000
Toilet, custodial & storage rooms		0	5,500
Subtotal		33	47,180
Circulation Area - For multi-story buildings	30%		14,154
TEACHING SPACES TOTAL		33	61,334

	600-Student Campus	
SUPPORT SPACES	Total Area (SF)	
Student Services - Two stories	15,500	
Library - Based MV & LA High Schools	9,000	
Cafeteria, Food Ct. & Kitchen - From MV & LA High Schools	6,000	
Gymnasium - From MV & LA High Schools	15,000	
Auxiliary gym - Not provided	0	
Theater of 200-seats	8,500	
Locker Room Building - Based on MV & LA High Schools	9,000	
Weight & Wrestling Room - Two spaces	3,000	
TOTAL SUPPORT SPACES	66,000	

TC	OTAL SCHOOL AREA - TS and Support Spaces	127,334 SF
	· · · · · · · · · · · · · · · · · · ·	

OUTDOOR FACILITIES

Based on site size, athletic facilities including football/soccer stadium, baseball and softball fields, tennis courts and similar facilities will <u>not</u> be placed on this site. Below is a list of other outdoor facilities, including PE. These will undoubtedly be refined during design.

Parking & Drop Off

600-Student Campus (assume 25% of students plus 50 other)

200 Parking spaces

- This may be more parking spaces than possible
- Parking may occur in a parking structure with synthetic PE field on top
- Provide Drop off lane

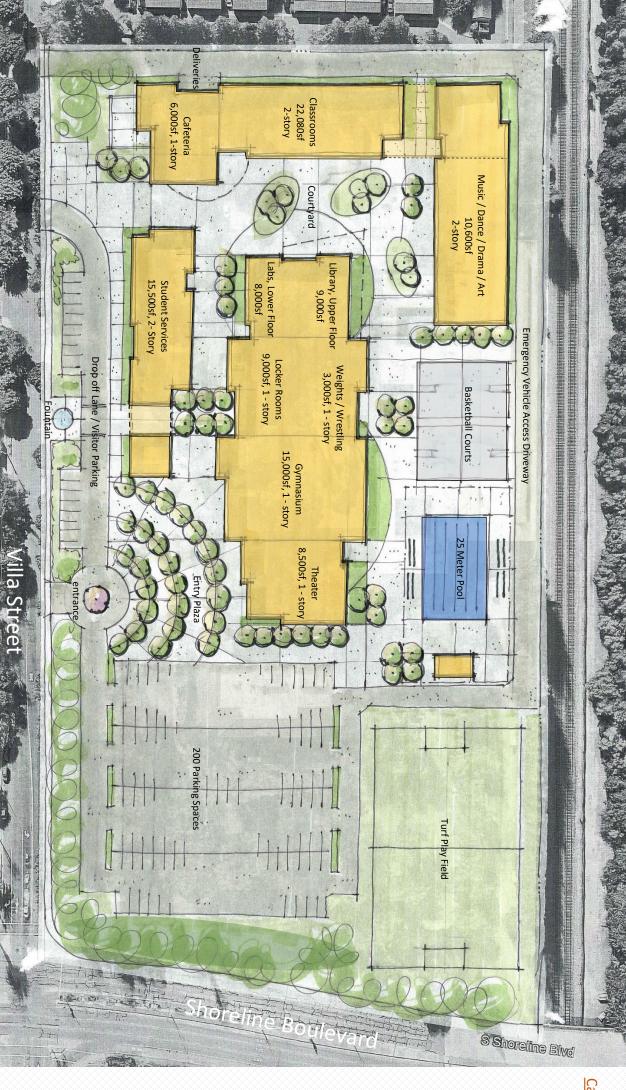
Student Gathering

Maximize a student gathering quad collocated with cafeteria & Student Union (in the Student Services building) Provide other gathering areas at classroom buildings as possible

PE Use

In addition to the gym, there will be a synthetic turf field. Other PE outdoor spaces are:

- Provide two-outdoor basket ball courts for PE use for basketball and multi-use activates on a paved area
- If possible, provide a 25-meter pool with pool deck or identify an area for "future pool or other PE use".



Conceptual High School Site Plan

Mountain View - Los Altos Union High School District





April 20, 2018

H SCHOOL MPREHI	EHENSIVE HIGH SCHOOL 11.8 Acres 514,00
School Site Required Building Site area	11.8 Acres
Turf field and parking area	
A. School Site Development	Quantity
Aquatic facility Synthetic turf field	
clearing	514,000
nes & Power per st	per st of building site 3/2,000
Landscaning	74,000 St 40,000 St
Hardscape	
Total Site Development	
A	Area Each
B. School Teaching Spaces Sp	Space Number Qty
Classrooms	960 23 22,080 sf
Music	2 5,000
Dance Studio	2000 1 2,000 sf
Art Classiconi	1 1,600
Staff Teacher Collaboration	ation 1 1,000
Toilet custodial storage	1 5,
Circulation Space	30% 14,154 sf
Total Teaching Spaces	61,334
	?
Student Services	1 15,500 sf
Library Cofatoria Food Vitabon	1 9,000 sf
Gymnasium	1 15,000
Auxiliary gym with multi-use space	nulti-use space 1 - sf
Locker Room Bldg	1 9,000
Total Support Spaces	100111
D. Parking	Quantity Unit
aces Required	and lighting 218
Structure Structure	and righting
Total Parking	
E. Site Acquisition Decommended Building Site	Quantity
www.minerage.gen	
Total Cost of School Construction (A+B+C)	ruction (A+B+C)
Iotal Cost of School Construction with Parking Facility (A+B+C+D)	I of al Cost of School Construction with Parking Facility (A+B+C+D)