CITY OF PINOLE
TRAFFIC AND PEDESTRIAN SAFETY COMMITTEE
MEETING - JAN. 20, 2016 @ 7 PM IN CITY HALL COMMUNITY ROOM
AGENDA

1. ***Call to Order – Pledge of Allegiance***

2. ***Roll Call***

3. ***Citizens to be Heard – For Items not on the Agenda***

4. ***Pinole Valley Road – Improve Traffic Safety Options***
   a) Install Delineators from San Pablo Ave. to 500' south of SPA (cost approximately $4,000)
   b) Install Raised Pavement Markers (Detail 23) 500' south of SPA (cost $3,650)
   c) Install Sharrow Pavement Markings on PVR from SPA to I-80 on ramp (cost $250/sign @ 150 foot spacing = 32 signs x $250/sign = $8,000)
   d) Install **"NO RIGHT TURN ON RED"** via an electronic sign activated by Ped-Head at PVR/SPA intersection northbound direction (cost $5,000) and / or install **"TRAFFIC MUST YIELD TO PEDESTRIAN"** sign (cost $40)
   e) Install **STOP SIGNS / STOP BARS** at Samuel Street (cost approximately $250)

5. ***Pinole Valley Road egress from high school – Stop illegal left turns***
   a) Install delineators on street center line at new pedestrian crosswalk to prevent left turn movements (cost 400 LF @ 4 foot spacing = 100 delineators @ $20/each = $2,000)

6. ***Ponderosa Trail (north end @ existing # 3300 address house to south end @ Alamo Street) – Try to accommodate both residents wishes and sightseers/hikers***
   a) Remove 510 feet of red curb from street light to Alamo and add 20 feet or red curb at 3300 Ponderosa Trail (cost $100)

7. ***PVR @ Freeway I-80 – Clear intersection for left turn movements onto I-80 onramp***
   a) Caltrans to place **KEEP CLEAR** legend in south bound PVR onramp intersection. (Already on Caltrans paint crew work assignment list)

8. ***Henry Avenue access to Gateway West – Review delivery truck movements into shopping center***

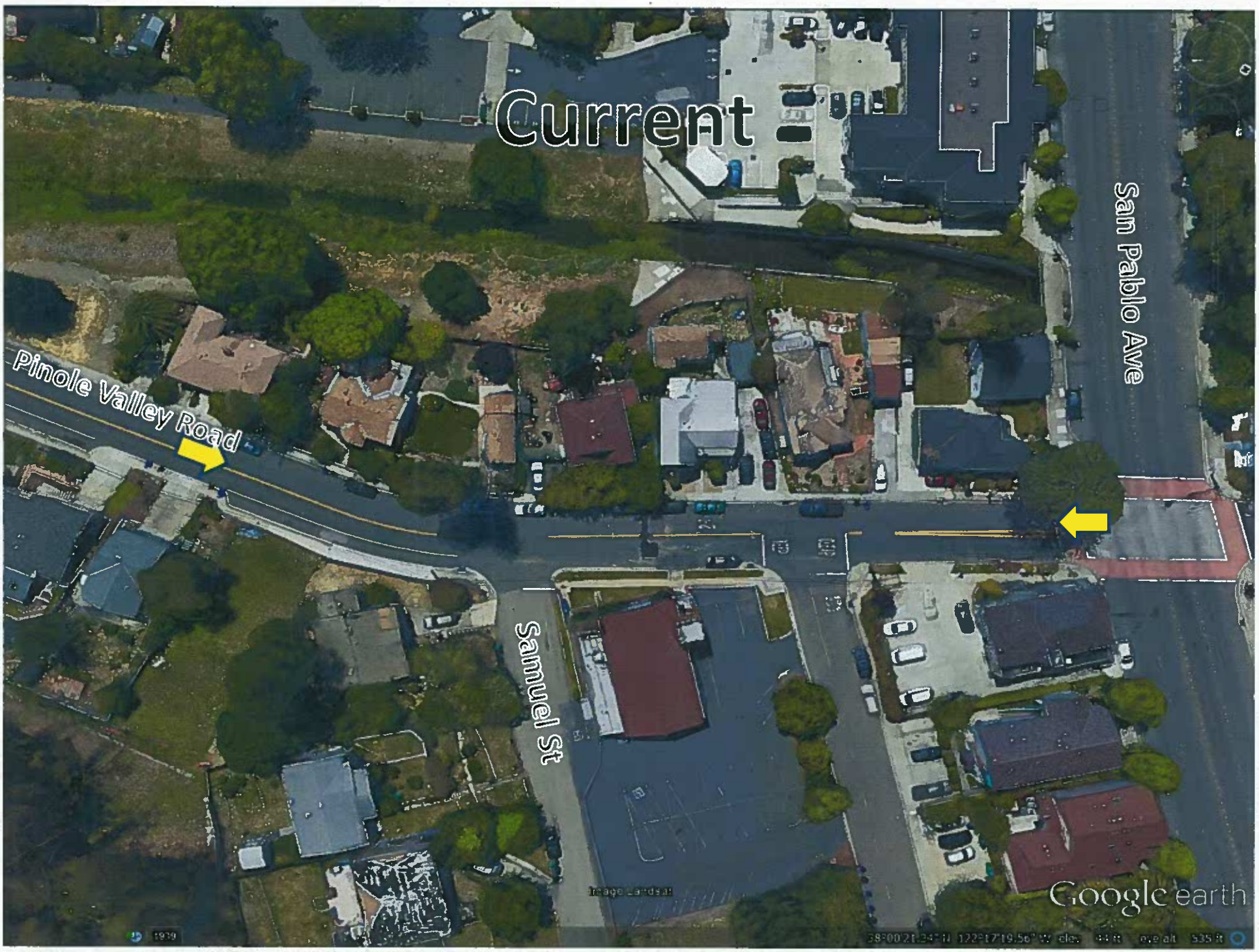
9. ***Existing crosswalk at Appian Way/Marlesta Road – Provide greater protection to crosswalk users***
   a) Install raised center line median area for pedestrian ½ way safety area (cost $7,000)
   b) Install overhead signs / safety lighting / countdown ped-heads at crosswalk (cost $115,000)

10. Staff / Committee Member Reports

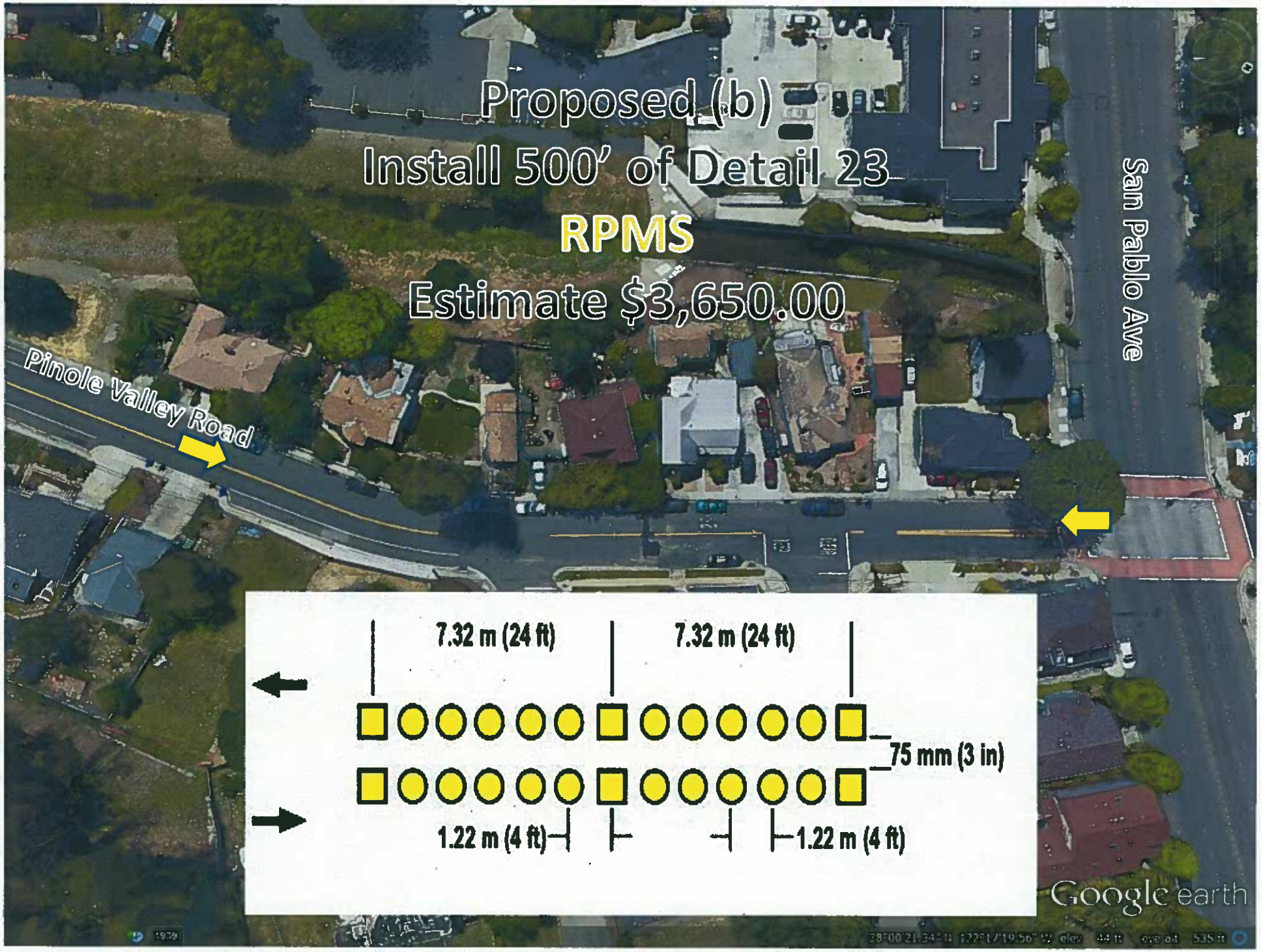
Next Meeting Scheduled for February 24th, 2016 @ 7:00p.m.

Posted: January 12, 2016 at 4:00p.m. @ City Hall

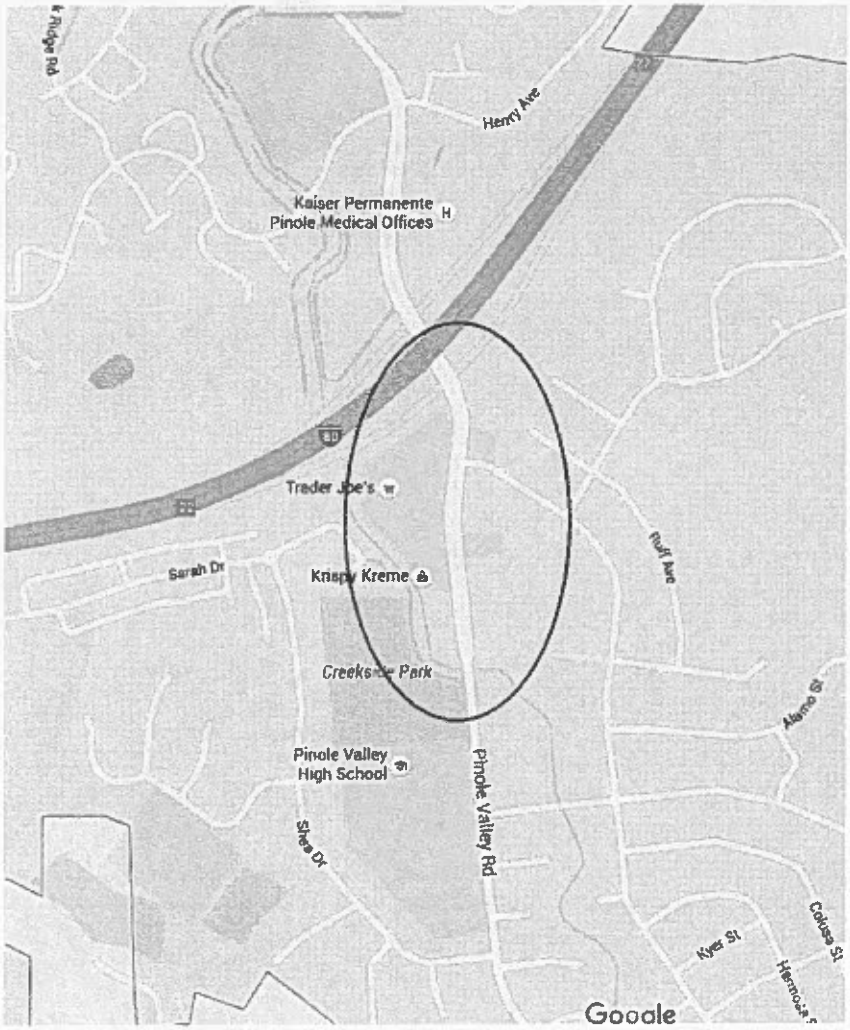
Ana Morales, Secretary, City of Pinole


Current
Pinole Valley Road
Samuel St
San Pablo Ave
Google earth

Proposed (a)
Install 500'
Delineators
166 Total
Estimate $4,000.00
Pinole Valley Road
San Pablo Ave
Google earth


Proposed (b)
Install 500' of Detail 23
RPMS
Estimate $3,650.00
Pinole Valley Road
San Pablo Ave
7.32 m (24 ft)
7.32 m (24 ft)
75 mm (3 in)
1.22 m (4 ft)
1.22 m (4 ft)
Google earth

ITEM 1



From: kentnann@hotmail.com
To: wrhodes@ci.pinole.ca.us; apetrie@ci.pinole.ca.us
CC: kentnann@hotmail.com
Subject: RE: Sharrows at Pinole Valley Rd./I-80
Date: Thu, 22 Oct 2015 19:21:52 +0000

Thanks for the quick response Winston.

I'll follow up with Al Petrie.

I'm not so much concerned with the section of Pinole Valley Road just below the I-80 overpass, but the section on either side - especially the portion on the south side of the intersection down to the high school. In this section the lanes are too narrow for a car and a bicycle side by side. And with all the cars entering and exiting from the businesses along this stretch the cyclist needs to get out of the gutter and into traffic to be seen. In front of the high school the road widens, but cars are parked along this stretch - so again the cyclist needs to get out into traffic a bit to avoid being hit by a door opening from a parked car. South of the high school there's a section with a bike lane. This is great, but only helps if you can get to it safely.

For the narrow sections I described above where it's necessary for bicyclists and cars to share the lane, the sharrow is an easy and effective way to let everybody know that this lane sharing is OK.

-Kent

Subject: RE: Sharrows at Pinole Valley Rd./I-80
Date: Wed, 21 Oct 2015 18:51:19 -0700
From: WRhodes@ci.pinole.ca.us
To: kentnann@hotmail.com
CC: APetrie@ci.pinole.ca.us

Hi Kent,

The Transportation and Pedestrian Safety (TAPS) Committee would be the best forum to formally advocate for sharrows on Pinole Valley Road. The committee advises the City Council on transportation safety matters. However, please start with our Interim Public Works Director / City Engineer Al Petrie (phone: 724-9017) who oversees changes to City roadways and is copied on this message. He has replaced Dean Allison who retired. Al can provide feedback on your suggestion. Additionally, please recognize that this portion of Pinole Valley Road at the I-80 interchange is within the jurisdiction of Caltrans so even if there was support on the City Council for this lane configuration change, Caltrans approval would be needed.

Regards,
Winston

Winston Rhodes AICP | Planning Manager | City of Pinole | Development Services Department
wrhodes@ci.pinole.ca.us . ph: 510-724-9832 . fax: 510-724-9826 . 2131 Pear Street, Pinole, CA 94564 .

From: Kent and Ann Moriarty [mailto:kentnann@hotmail.com]
Sent: Wednesday, October 21, 2015 5:14 PM
To: Winston Rhodes
Cc: kentnann
Subject: Sharrows at Pinole Valley Rd./I-80

Hello Winston,

We haven't had a chance to talk with you for a while. A question for you...

What steps should I take to advocate for applying sharrows to Pinole Valley Road where it crosses I-80?
https://ladotbikeblog.wordpress.com/sharrows/

Pinole Valley Road is frequently used by bicyclists as it is part of a number of popular cycling routes in the area. The section of Pinole Valley Road as it enters and exits the I-80 overpass intersection (in both directions) is too narrow for bicyclists and cars to move side by side. The only safe way to transit this section is for the bicyclists to be in line with the car traffic. And since we're all getting stopped at the lights together, nobody really gets slowed down.

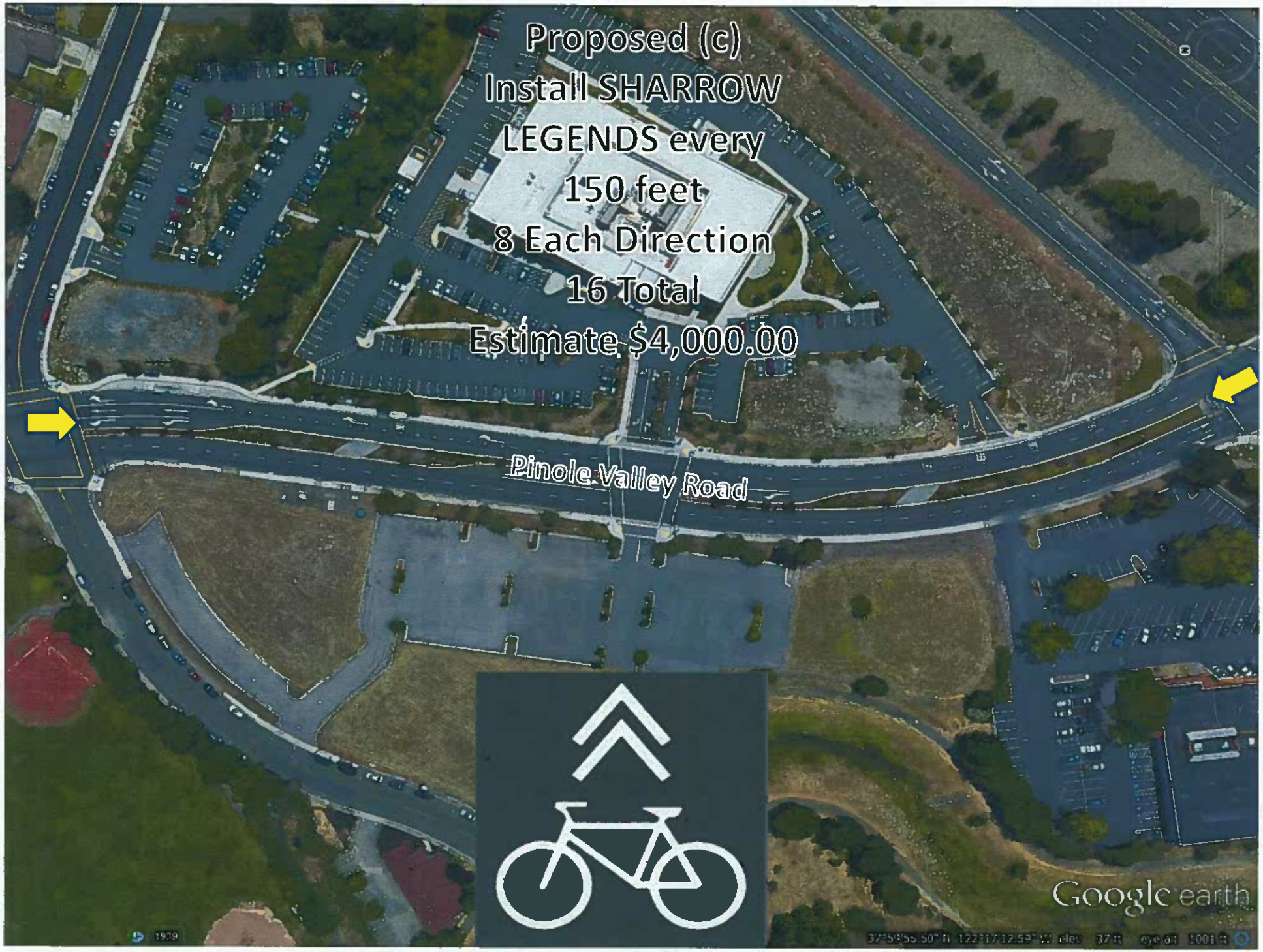
This all works fine except when some car drivers can't accept a bicyclist being in front of them on principle (we're all moving at the same speed due to the lights, so the cars aren't getting slowed down) and are aggressive towards the bicyclists.

Installing sharrows in this area would be and easy and effective way to communicate to everyone that it's OK (actually necessary for safety) for bicyclists and cars to share the road for this short section of roadway.

Thanks for your help.

Kent Moriarty
2699 Samuel St.
510 741-7093

Proposed (c)
Install SHARROW
LEGENDS every
150 feet
16 Each Direction
32 Total
Estimate $8,000.00
Pinole Valley Road
Pinole Valley Road
Google earth


Proposed (c)
Install SHARROW
LEGENDS every
150 feet
8 Each Direction
16 Total
Estimate $4,000.00
Pinole Valley Road
Google earth

Proposed (d)

Install NO RIGHT TURN

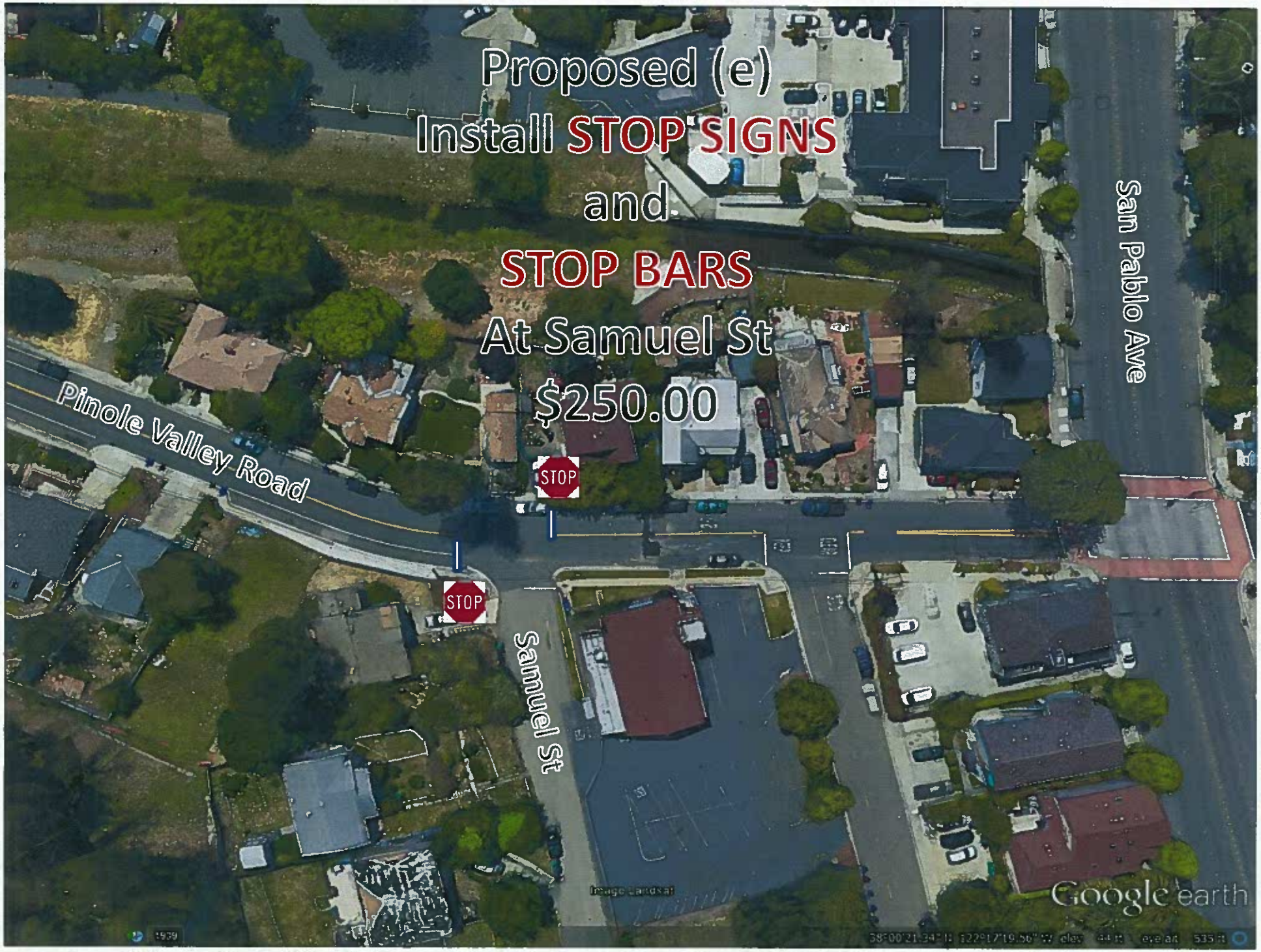
on RED ELECTRONIC SIGN

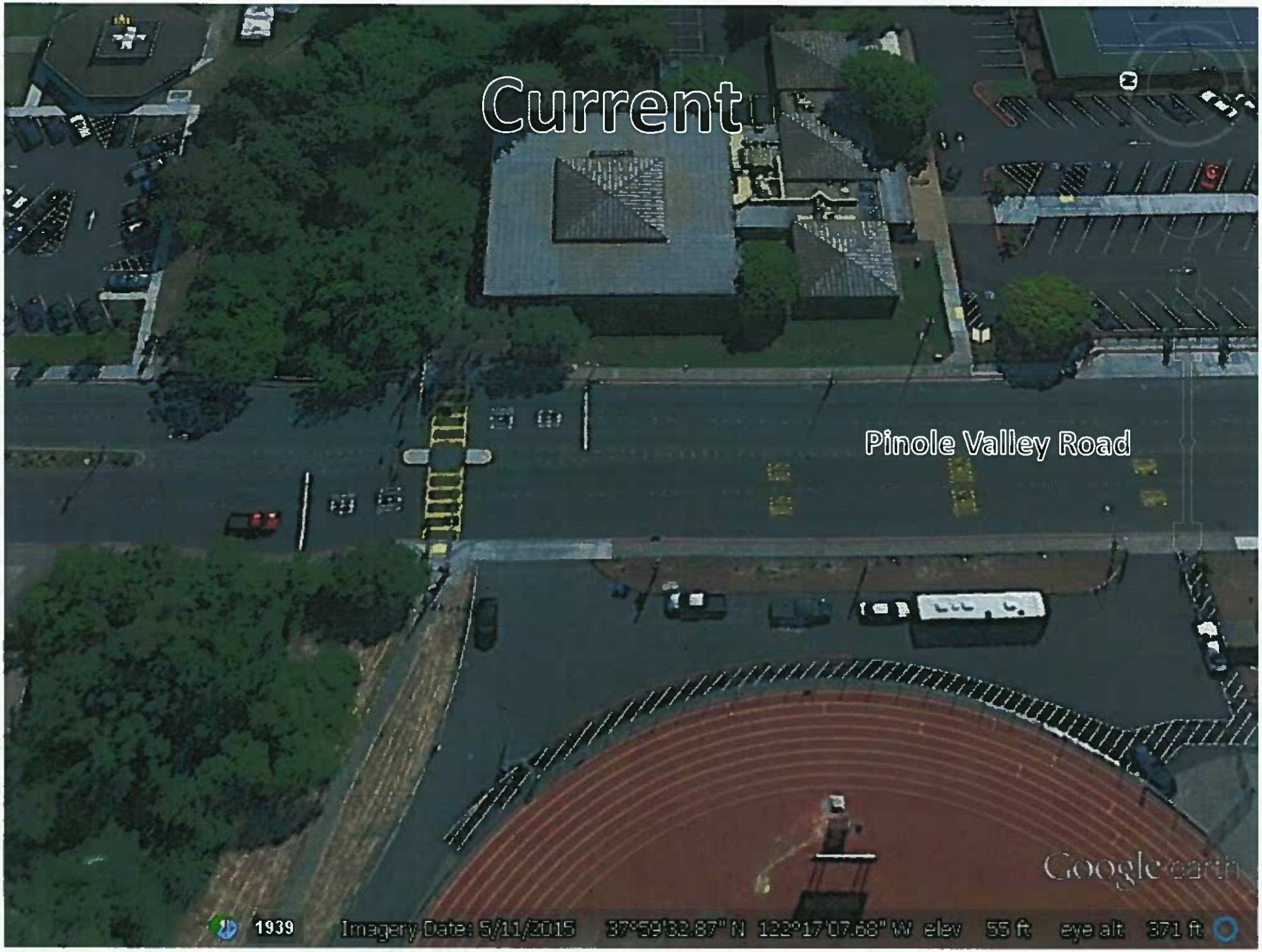
and

TRAFFIC MUST YIELD TO

PEDESTRIAN SIGN

$40.00 $5,000.00


Proposed (e)
Install STOP SIGNS
and
STOP BARS
At Samuel St
$250.00
Pinole Valley Road
San Pablo Ave
Samuel St
STOP
STOP
Google earth


Current
Pinole Valley Road
Google earth
1939
Imagery Date: 5/11/2015 37°59'32.87" N 122°17'07.68" W elev 55 ft eye alt 371 ft

Proposed
Install Delineators at Centerline
400 Feet
100 Total
Estimate $2,000.00
Pinole Valley Road
1939
Imagery Date
Google earth
17'07.68" W elev 55 ft eye alt 371 ft

ITEM 3

Re: Ponderosa Trail

Dear City Council Members:

I am writing this letter at 6:50 on Saturday morning, October 24, 2015, after being woken up by shouts on the hillside above our home and about eight cars parked in front of our home.

There are two issues I would like to address with this letter: 1) The red curb that was created in response to a resident complaint who lives on the other side of Faria Ave. has negatively impacted us; and 2) the noise from the public space above our home has increased over the last several months and has become a regular nuisance.

Red Curb Impact: Over a year ago there was an agenda item at a city council meeting to create red curbs on Ponderosa Trail from the fire lanes to the top of the hill. My spouse and I disagreed with this proposal and offered some compromises because we would be the house most impacted by this change. The vote went forward and the red curb was applied.

At the city council meeting we were assured that this would allow the police to come and remove people from the area who are littering and making the walkers (one of the original persons who made the red curb proposal) feel safe. Unfortunately, the activity remains the same but is further down the hill near the homes now.

At this time the only legal option for cars is to park is in front of our home. We would like this changed (picture with proposed change included below) because after the application of the red curb we have walked out to people making out half naked in their cars, found used condoms, drug paraphernalia and general trash on our front yard, someone walking on our fence, and graffiti on our fence.

Proposed Solution: Add red curb to in front of the fire hydrant and near the fire lanes. Remove the red curb that is furthest from the view side of the street so people who use the hills for hiking have a place to park away from the homes. It also allows for walkers to have a place, on the view side, to walk where people are not just generally hanging out in their cars.

Noise Disturbance: The police have informed us that they are limited in what they can do about noise because the hill is a public space. There have been celebrations on the hill that have started as early as 4:00am and ended after 8:00am. On one of these days, a motorcycle was revving back and forth in front of the homes for over 20 minutes going back and forth from the top of the hill to the home area.

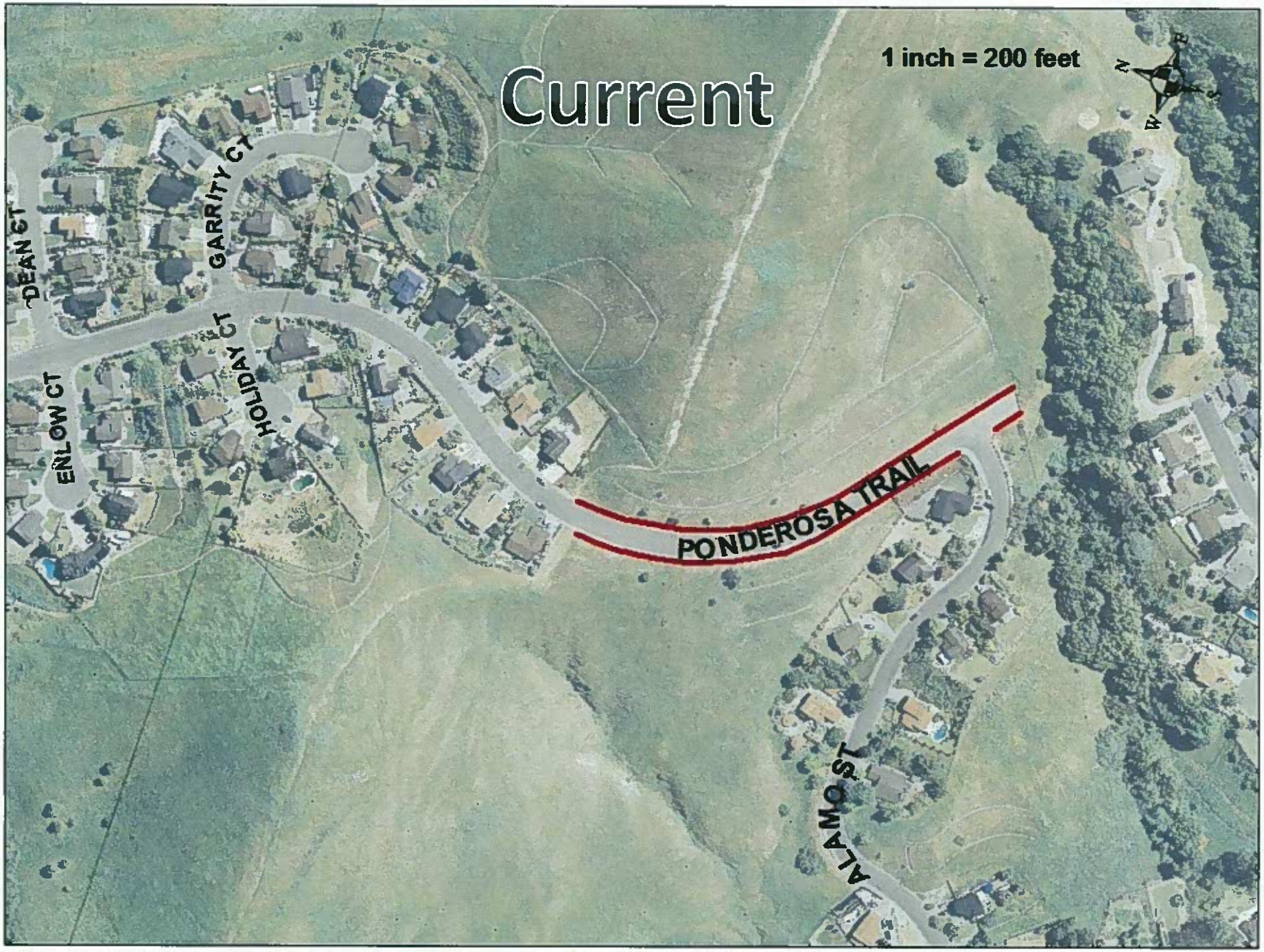
Proposed Solution: Create signs that designate the area a quiet zone between 10:00pm-8:00am so that homeowners have support from the police when there is a noise disturbance on the hill. We also hope the signs will alert the people who want to enjoy the hills in the early morning to keep the noise down and to be mindful of the community who lives here.

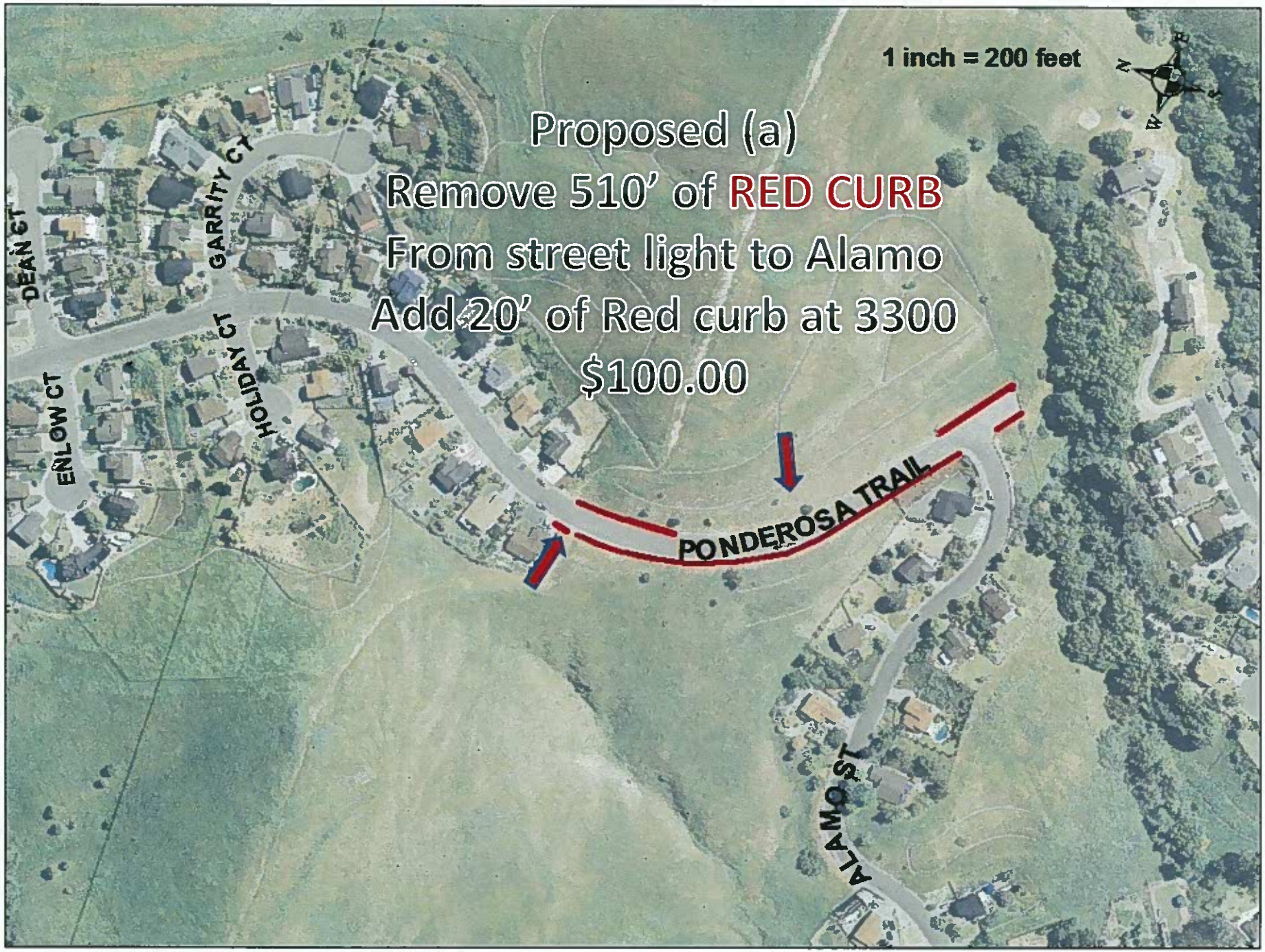
Sincerely,

Haydée Cuza, EdD

Pinole Resident/Homeowner

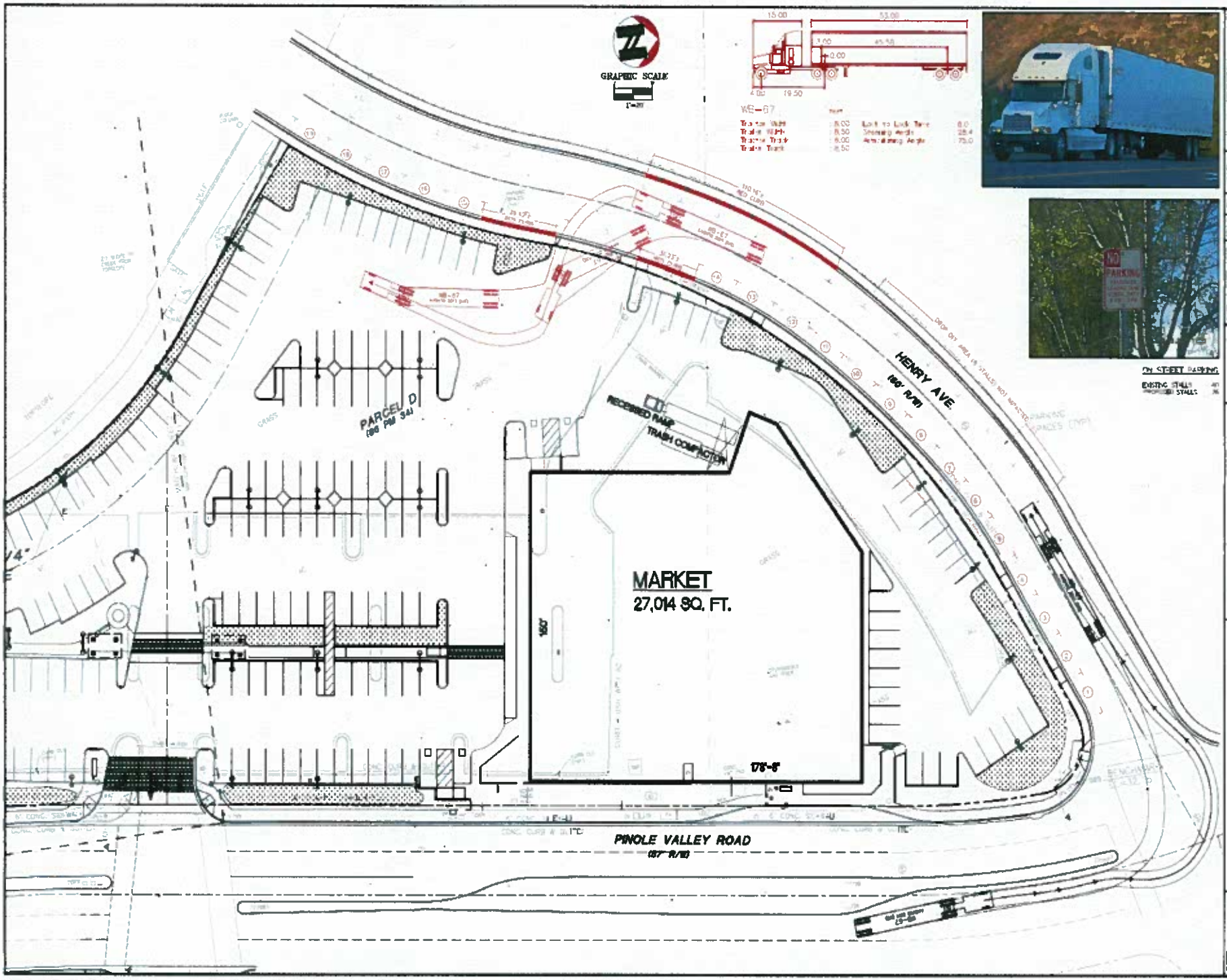
3300 Ponderosa Trail
Pinole CA 94564


Current
1 inch = 200 feet
N
E
S
W
DEAN CT
GARRITY CT
ENLOW CT
HOLIDAY CT
PONDEROSA TRAIL
ALAMO ST


1 inch = 200 feet
N
E
S
W
Proposed (a)
Remove 510' of RED CURB
From street light to Alamo
Add 20' of Red curb at 3300
$100.00
DEAN CT
GARRITY CT
HOLIDAY CT
ENLOW CT
PONDEROSA TRAIL
ALAMO ST

Current
PINOLE VALLEY ROAD
I-80
Google earth

Proposed
Cal-Trans
Install
KEEP CLEAR
LEGENDS
PINOLE VALLEY ROAD
KEEP CLEAR
KEEP CLEAR
I-80
Google earth


GRAPHIC SCALE
MARKET
27,014 SQ. FT.
PARCEL D
RECESSED RAMP
TRASH COMPACTOR
HENRY AVE.
PINOLE VALLEY ROAD
ON STREET PARKING
DELIVERY TRUCK CIRCULATION PLAN (WEST)
GATEWAY SHOPPING CENTER
PINOLE VALLEY ROAD BETWEEN I-80 AND HENRY AVENUE
PINOLE CONTRA COSTA CALIFORNIA
ams
SHEET C-8
PROJECT 13-2191-SW

ITEM 6

Al Petrie

From: Winston Rhodes
Sent: Thursday, December 03, 2015 9:25 AM
To: Christie Hernandez
Cc: Justin Rogers; Al Petrie; Neil Gang; Junior Castro
Subject: Re: Traffic Sign

Good Morning Ms. Hernandez-Ekelund,

Thank you for the message.

In order to better assist, I am copying other members of both the Development Services Department and the Police Department on this message. We will investigate the field conditions and discuss the traffic safety issues internally. This matter may involve roadway design and/or enforcement. Regardless, we can advise on the process once we investigate in the field. We may also have some follow up questions about the times of day when reckless driving is most common.

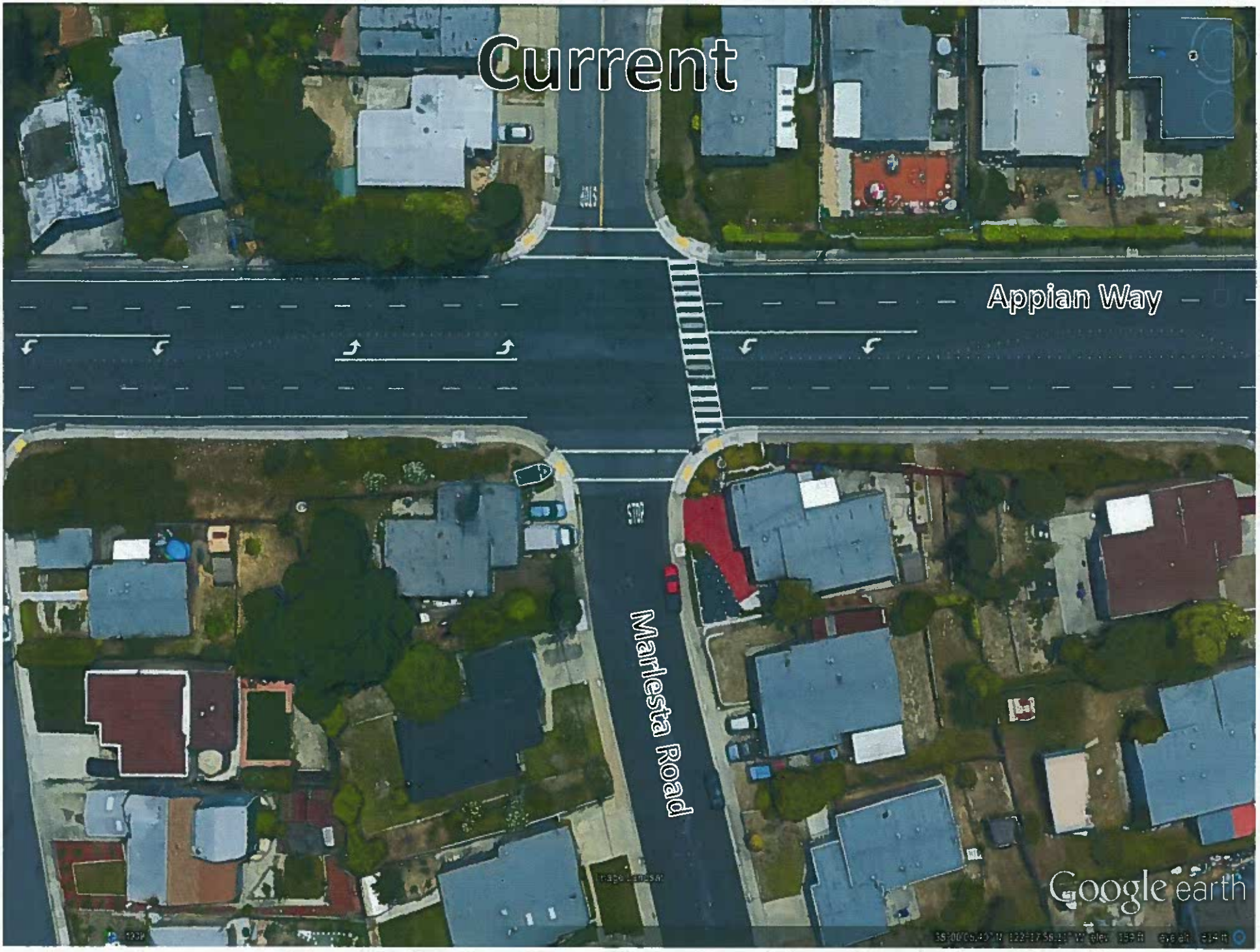
Thank you for your cooperation.

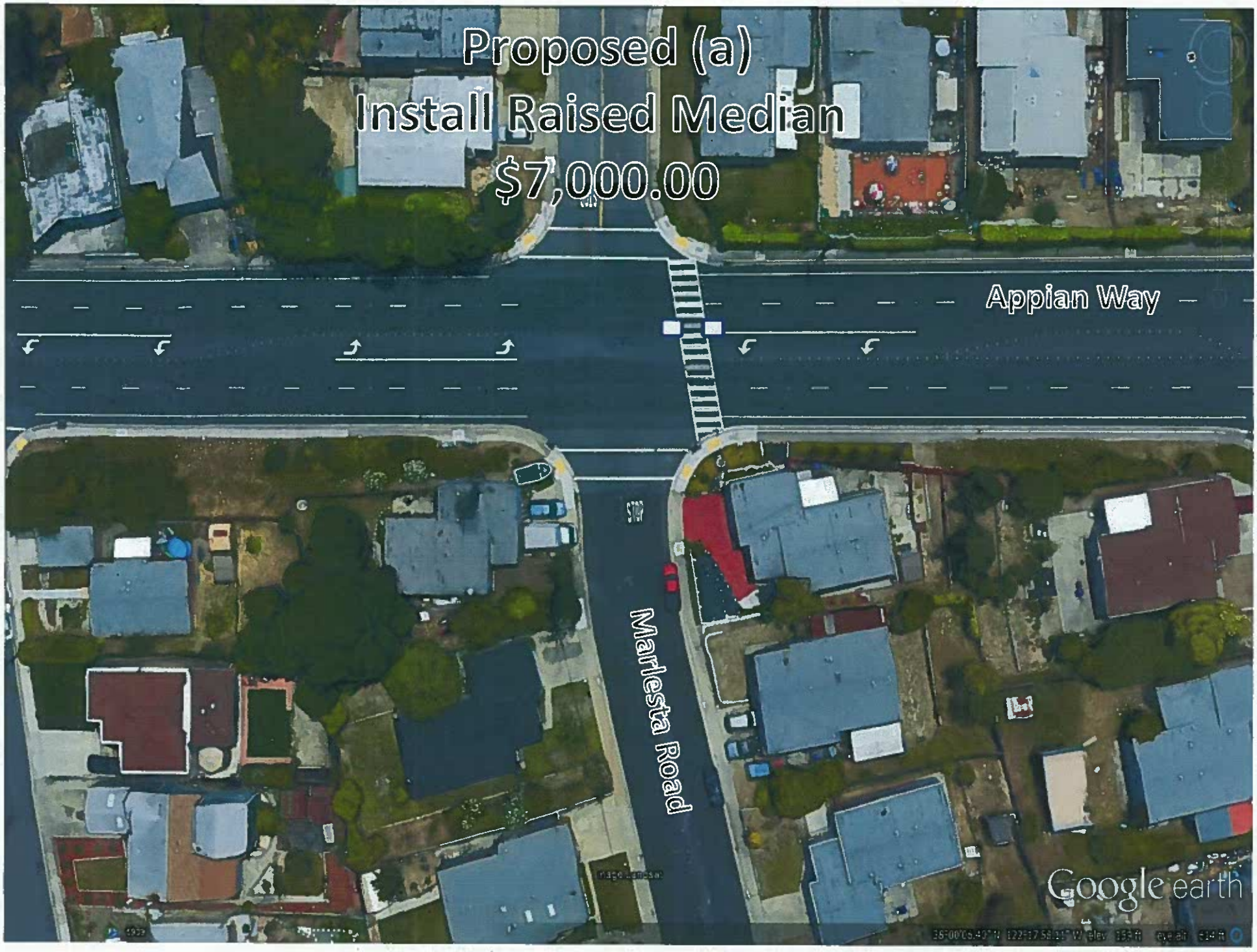
Regards,
Winston

Winston Rhodes, AICP
Planning Manager
City of Pinole
Phone: 510-724-9832

On Dec 2, 2015, at 1:56 PM, Christie Hernandez <chercorrales@gmail.com> wrote:

> Mr. Rhodes
>
> I would like to know what are the necessary steps to take in order to request the installation of a stop sign/light and/or lit walkway at Appian Way and Marlesta. My neighbor recently had his car totaled by a reckless driver who crashed into his parked car on the corner of Rising Glen and Marlesta.
>
> A number of neighbors are concerned about the speeds at which drivers fly down Appian. At all hours of the day we see how much of a negative impact the high speeds can have on our neighborhood. Children walking to school, Pinole Middle School, are exposed to the dangers reckless drivers can present. Our concerns, we feel, are valid.
>
> Can you or your department provide some guidance? If not, could you point me in the right direction?
>
> Thank you for your assistance with this matter.
> Regards,
>
> Christie Hernandez-Ekelund


Current
Appian Way
Marlesta Road
STOP
Google earth


Proposed (a)
Install Raised Median
$7,000.00
Appian Way
Marlesta Road
Google earth

Proposed (b)
Install Overhead
Signs and Safety
Lighting
$115,000.00
Mast Arm
Advanced
Appian Way
Advanced
Mast Arm
Marlesta Road
Google earth

Example
San Pablo Ave
Pedestrian Warning Device
Fern Ave
Mast Arm
San Pablo Ave
Advanced
Advanced
Mast Arm
Google earth

Mast Arm

Advanced
Warning
San Pablo Ave
Exit Street View
AHEAD
Google earth