



PGP Steering Committee Meeting  
October 26, 2020 11:00  
ZOOM

**Steering CommitteeJ:** D Beltran, Jean Bogiages, Daniel Sheeter, Sheldon Trimble, Kanwar Kelley, Steven Solomon, JR Eppler, Michael Kerbow, Peter Belden

**Public Works:** Trent Tieger, Public Works manager

**SFAC:** Zoe Taleporos, SFAC

Notes = Recording is available

The meeting opened at 11:05

**Public Works Update (Trent)**

- 35% Design aims to be at the end if the 1<sup>st</sup> week of November
- Planning on Community after November

**Art Under the Bridge (Discussion)**

The group discussed the theme: Bloom Wherever You're Planted.

- Alex put together a cost estimate and plant selection for under the bridge (Attached)
- Committee members enthusiastic about the idea of coordinating the landscape art.
- There are concerns about plants getting covered with freeway dust.
- JD and Zoe expressed concerns - stabilization, plants growing in the shade.
- Thoughts are art could be Murals, Light, Landscape Art (1-2-3)
- There is a concern that we should see what Artists come up with rather than determining what the art should be

Connection to Vermont Street

- Nothing is in place yet for a Vermont Street Temporary Lane Closure
- Vermont Sidewalk is part of the 17<sup>th</sup> Street Module that Public Works is working on. Trent shared a draft with either a 6ft sidewalk or a 15ft sidewalk (Attachment)
- Parallel parking is most likely to remain on Vermont Street west
- Julie brought alternative Visions from Fletcher Studio for the 3<sup>rd</sup> lane replacement to the PGP meeting on 10/6. Trent reported that the phase 1 budget would not support the drawings.

**Meeting with David Chiu**

- Jean reported the Caltrans Response so far to Alex related to our meeting with Alex and SRMTA.
- A meeting planned for Nov 30 with David Chiu that will include Boosters, DNA and GBD



### Green Wall Option (Sheldon)

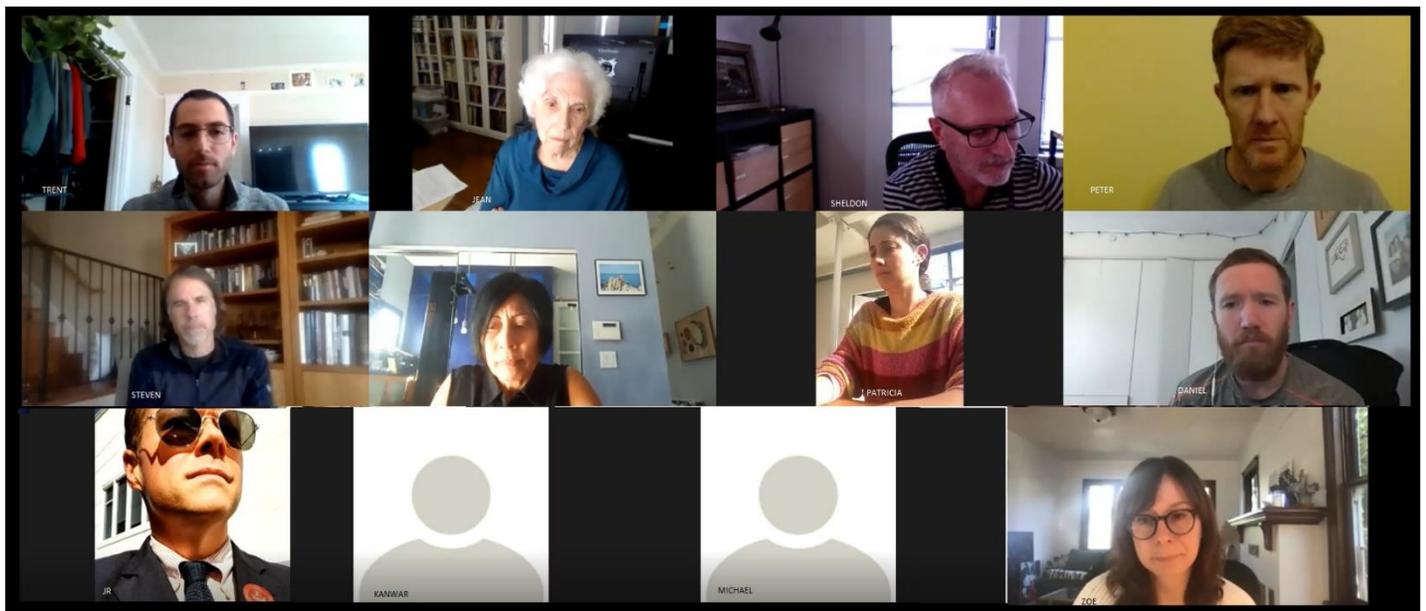
- Sheldon would like us to consider the 25ft green wall idea that was described in the Bionic phase 1 proposal
- See attached

### Eco-Patch Update

- Plant Procurement lists and orders have been created. Plants for planting 1 will be picked up before November.
- Weeding and Planting are planned for November 1, 22 and 29 at 1:30pm

The meeting adjourned at 12:30

Attendees:



# Art Under the Bridge

Bloom Wherever You're Planted

Landscape Art



# Draft ROM Cost Estimates

## Things to consider

- Exact planting square footage needs to be determined. These estimates are based on a PW number without specified boundaries. PW retaining walls will take away sq ft.
- A sub area could be planted initially with the unplanted area mulched until another phase
- Volunteer planting and mulch spreading would reduce the cost
- Plants themselves will add to stabilization
- Plants selected would be Shade plants – A Forest Understory
- Assumption is that PW would be doing any stabilization based on the Geotech report
- Assumption is that PW would be installing the irrigation

# Under 101: Forest Understory

Precedent Image



Berberis pinnata, Asarum caudatum and Clinopodium douglasii.

## Plant list

- Asarum caudatum*
- Berberis pinnata*
- Clinopodium douglasii*
- Frangula californica*
- Iris douglasiana*
- Polypodium californicum*
- Polystichum munitum*
- Rosa californica*
- Rosa gymnocarpa*

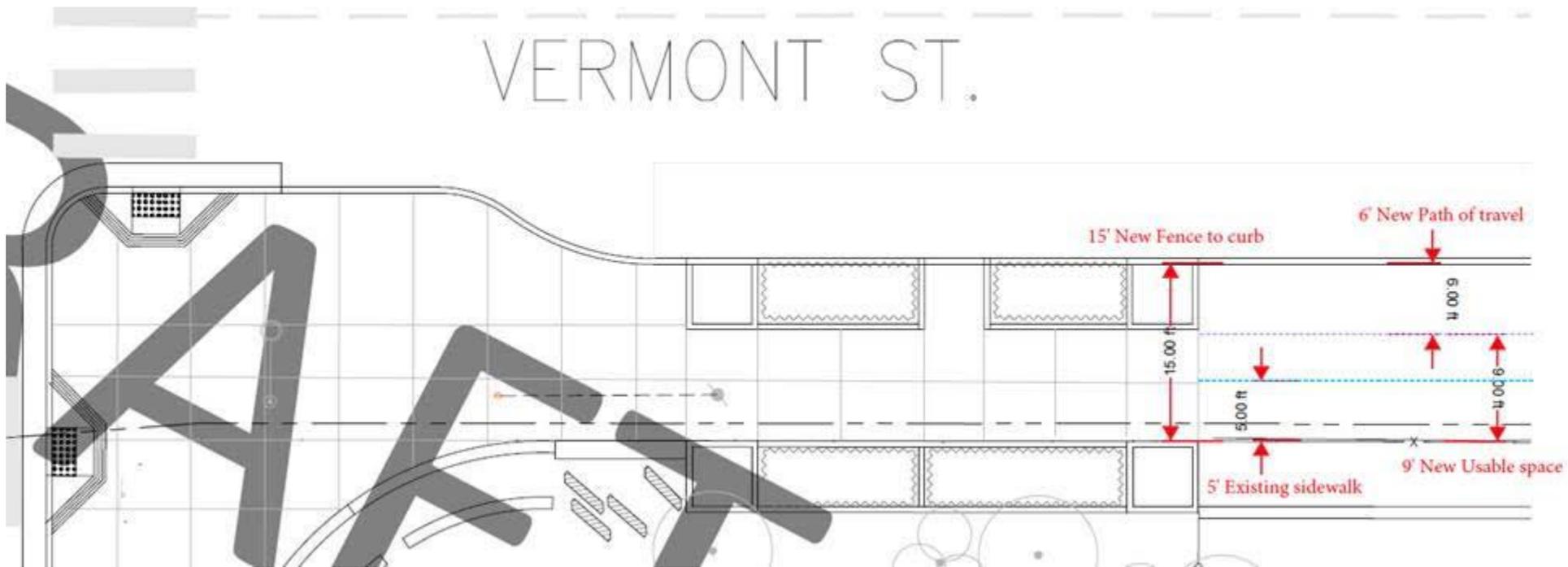


### ROM Estimate for 8000 sqft and Irrigation

	per unit cost	Square footage	total
Soil testing			\$200
Compost and Wood Mulch and Cardboard (material cost)	\$0.50	8,000	\$4,000.00
Compost and Wood Mulch (labor cost)	\$1	8,000	\$8,000
Plants per Square Foot (material cost)	\$6	8,000	\$48,000
Plants per Square Foot (labor cost)	\$6	8,000	\$48,000
Irrigation Design Costs (DPW Scope)			
Irrigation (DPW scope)	\$3	8,000	\$24,000
sub total			\$132,200
field collective design fee			6,500
total			\$138,700

### ROM Estimate for 4,000 sqft and Irrigation

	per unit cost	Square footage	total
Soil testing			\$200
Compost and Wood Mulch and Cardboard (material cost)	\$0.50	4,000	\$2,000.00
Compost and Wood Mulch (labor cost)	\$1	4,000	\$4,000
Plants per Square Foot (material cost)*	\$6	4,000	\$24,000
Plants per Square Foot (labor cost)*	\$6	4,000	\$24,000
Irrigation Material and Installation (DPW scope)*	\$3	4,000	\$12,000
Irrigation Design Cost (DPW scope)*			\$2,400
Contingency			\$1,900
sub total			\$70,500
field collective design fee			6,500
total			\$77,000



### General Scope:

(Existing) 5' Sidewalk

(New) 15' Fence to Curb/Road

Expanded sidewalk runs from 17th corner to Vermont residence

Possible option:

6' Sidewalk (Path of Travel) from Curb/Road

9' of usable space

Small curb to separate path of travel from this space

Community can implement native planting meeting your request or City can build planters/landscaping

Alternative could be a 15' path of travel (concrete sidewalk) from Fence to Curb/Road

# Green Wall Examples

A 25' Test for San Bruno Avenue

October 26, 2020

## VSS – Vegetated Sound Structures

<http://www.vss-global.com/index.php>



# Divider Placement & Type

The identified divider placement would maximize usable park space. It shifts around the existing freeway shoulder and to the curb edge to fit into the site topography. The divider would be a combination of a Vertical Garden and a Solid Wall. The vertical garden is located to maximize usable and enjoyable park space, as well as sidewalk width. A solid wall is located where maintenance is challenged by topography and easy accessibility.

