

From: [Caitlin Corley](#)
To: [Michael Healy](#)
Cc: [Eric Danly](#); [Brian Cochran](#); [Patrick Carter](#)
Subject: RE: 5400 Old Redwood Hwy. proposed fill removal
Date: Monday, June 17, 2024 2:19:29 PM
Attachments: [image001.png](#)
[emailsiq_citylogo_d1\(2\)_2c9fbccd-8cdc-416e-b822-fdf4151fa8be.png](#)
[emailsiq_climateready_d1\(2\)_bb0505f6-445e-416b-9afe-a8757766a766.png](#)
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[emailsiq_insta_d1\(2\)_ba557d12-cb65-45c6-9b6c-a3e9d60a0a6e.png](#)

Hi Councilmember Healy,

Thank you, we will forward this to Council along with Council questions this afternoon.

Thank you,
Caitlin

Caitlin Corley, CMC

City Clerk
City of Petaluma | City Clerk
office. 707-778-4361 |
ccorley@cityofpetaluma.org



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From: Michael Healy <mthealy@sbcglobal.net>
Sent: Monday, June 17, 2024 10:22 AM
To: Caitlin Corley <ccorley@cityofpetaluma.org>
Subject: Fw: 5400 Old Redwood Hwy. proposed fill removal

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OUR EMAIL SYSTEM.---

Caitlin,
Could you please share this with the council?
Thanks,
Mike

----- Forwarded Message -----

From: R.S. <skypilot4u2@yahoo.com>
To: Michael Healy <mthealy@sbcglobal.net>
Sent: Monday, June 17, 2024 at 10:18:50 AM PDT
Subject: Fw: 5400 Old Redwood Hwy. proposed fill removal

----- Forwarded Message -----

From: Aaron Fulton <aaron.fulton@scwa.ca.gov>
To: R.S. <skypilot4u2@yahoo.com>
Cc: Carlos Diaz <carlos.diaz@scwa.ca.gov>
Sent: Monday, June 17, 2024 at 10:06:51 AM PDT
Subject: RE: 5400 Old Redwood Hwy. proposed fill removal

Hi Rick,

We did take a look at WEST's summary memorandum and we had the same thought about detention/floodplain storage at the site. However, as currently modeled/analyzed by WEST, it appears fill removal (proxy for increased floodplain storage/detention) has some negative impacts on flood elevations nearby. It seems a little counterintuitive that there are flood increases on the opposite side of the channel but WEST is probably best positioned to explain the dynamics of why this is occurring and potentially explore alternatives that don't have negative impacts. Is that something Cornerstone or the City will be pursuing?

To answer your question, it seems that having an open parcel could allow for detention and reduction of downstream flood elevations if you could spend some time ironing out the details of how water gets into and out of the basin and come up with a design that doesn't show the flood increases as WEST's memorandum indicates.

Thanks!

Aaron Fulton, P.E.

Water Agency Principal Engineer

Design Engineering

(707) 547-1974

Aaron.Fulton@scwa.ca.gov | www.sonomawater.org



From: R.S. <skypilot4u2@yahoo.com>
Sent: Monday, June 17, 2024 8:43 AM
To: Aaron Fulton <Aaron.Fulton@scwa.ca.gov>
Cc: Carlos Diaz <Carlos.Diaz@scwa.ca.gov>
Subject: 5400 Old Redwood Hwy. proposed fill removal

Hello Aaron and Carlos,

Just checking back with you on the 5400 Old Redwood Hwy. proposed annexation and fill question.

The thought came to mind, is this an opportunity for some detention/retention designing on these parcels?

Seems to me that once the floodwater overbanks onto these parcels it crosses directly over to Redwood Drive and then on to McDowell Blvd. all the way down to Corona Road flooding several mobile home parks along the way.

So some detention/retention designing on the parcels may be a good idea?

Let me know, the hearing is tonite.

Thanks

Rick Savel

Penngrove Area Plan Advisory Committee, co-chair

Marin LAFCo Commission, public member (retired)

P. O. Box 227, Penngrove, CA 94951

Ph# 415-479-4466, no texting

Email: SkyPilot4u2@yahoo.com

The Penngrove Area Plan Advisory Committee (PAPAC) is a community based public policy advocacy organization, established in 1984, dedicated to supporting and advocating for the Penngrove Specific Plan goals and policies and the South County Resource Preservation Committee (SCRPC) Penngrove community lawsuit settlement agreement with the City of Rohnert Park.

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