

**From:** [Wayland Li](#)  
**To:** [Wines, Brian@Waterboards](mailto:Wines_Brian@Waterboards)  
**Cc:** [OPR State Clearinghouse](#); [Grefsrud, Marcia@Wildlife](mailto:Grefsrud_Marcia@Wildlife); [Jeanne Suyeishi](#); [Eva Cheung](#); [Rajeev Batra](#); [Jodi Ketelsen](#)  
**Subject:** Re: 2022010048 MND for Sabercat Trail Extension - SF RWQCB comments  
**Date:** Tuesday, February 15, 2022 3:22:22 PM

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Brian,

Thanks for your question.

The establishment period for impact within the Mitigation Area would be held to the same performance measures in the original permit. These are outlined as:  
Oak Woodland – survivorship of planted species is used to gauge success and should meet the following criteria:

- Year 1 – 90% survivorship
- Year 3 – 80% survivorship
- Year 5 – 70% survivorship

Qualitative methods involve visual inspection to evaluate plant health and vigor, determine watering or maintenance needs, and identify problems. Failed plantings are noted for future analysis of mortality patterns relating to species or location. Surveys assess the status of the site, and observations include:

1. Status of planted vegetation by species;
2. Presence/absence of native plant recruitment by species;
3. Replanting efforts required;
4. Presence and extent of non-native plant species, particularly invasive species;
5. Erosional features;
6. Diseases affecting native vegetation;
7. Status and effectiveness of the irrigation system if applicable;
8. Trash/refuse/construction materials requiring removal;
9. Indications of problematic areas (bare ground, for example), analysis of potential causes, and recommendations for remediation; and
10. Indicators of wetland hydrology (wetlands creation site only).

Quantitative monitoring has occurred throughout the six-year period. The percent cover of willows will be collected along transect lines set up as described in the qualitative monitoring methods. To collect quantitative data at the oak woodland restoration site, a plant count will be conducted every spring. Numbers of live plants of each species will be compared to the success criteria to measure whether the restoration effort is on track.

If you have any other Project concerns or questions, Jodi Ketelsen, our subconsultant with T.Y.Lin International will make herself available. For your convenience, her email is: [jodi.ketelsen@tylin.com](mailto:jodi.ketelsen@tylin.com) and her phone number is 916-349-4259.

-Wayland

Wayland Li  
PRINCIPAL PLANNER

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**From:** "Wines, Brian@Waterboards" <Brian.Wines@waterboards.ca.gov>  
**Date:** Saturday, February 12, 2022 at 10:53 PM  
**To:** Wayland Li <wli@fremont.gov>  
**Cc:** "state.clearinghouse@opr.ca.gov" <state.clearinghouse@opr.ca.gov>, "Grefsrud, Marcia@Wildlife" <Marcia.Grefsrud@wildlife.ca.gov>, Jeanne Suyeishi <JSuyeishi@fremont.gov>, Eva Cheung <eva.cheung@tylin.com>, Rajeev Batra <RBatra@fremont.gov>, Hans Strandgaard <hans.strandgaard@tylin.com>, Jodi Ketelsen <jodi.ketelsen@tylin.com>  
**Subject:** RE: 2022010048 MND for Sabercat Trail Extension - SF RWQCB comments

Hi Wayland

Are there performance criteria for mitigation plantings?

Brian Wines  
Water Resource Control Engineer  
San Francisco Bay Regional Water Quality Control Board

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**From:** Wayland Li <wli@fremont.gov>  
**Sent:** Friday, February 11, 2022 4:17 PM  
**To:** Wines, Brian@Waterboards <Brian.Wines@waterboards.ca.gov>  
**Cc:** state.clearinghouse@opr.ca.gov; Grefsrud, Marcia@Wildlife <Marcia.Grefsrud@wildlife.ca.gov>; Jeanne Suyeishi <JSuyeishi@fremont.gov>; Eva Cheung <eva.cheung@tylin.com>; Rajeev Batra <RBatra@fremont.gov>; Hans Strandgaard <hans.strandgaard@tylin.com>; Jodi Ketelsen <jodi.ketelsen@tylin.com>  
**Subject:** Re: 2022010048 MND for Sabercat Trail Extension - SF RWQCB comments

**EXTERNAL:**

Brian,

Please see the attached letter regarding the Sabercat Trail Extension project.

-Wayland

Wayland Li  
PRINCIPAL PLANNER

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**From:** Wayland Li <[wli@fremont.gov](mailto:wli@fremont.gov)>  
**Date:** Monday, February 7, 2022 at 11:41 AM  
**To:** "Wines, Brian@Waterboards" <[Brian.Wines@waterboards.ca.gov](mailto:Brian.Wines@waterboards.ca.gov)>  
**Cc:** "[state.clearinghouse@opr.ca.gov](mailto:state.clearinghouse@opr.ca.gov)" <[state.clearinghouse@opr.ca.gov](mailto:state.clearinghouse@opr.ca.gov)>, "[Marcia.Grefsrud@wildlife.ca.gov](mailto:Marcia.Grefsrud@wildlife.ca.gov)" <[Marcia.Grefsrud@wildlife.ca.gov](mailto:Marcia.Grefsrud@wildlife.ca.gov)>, Jeanne Suyeishi <[JSuyeishi@fremont.gov](mailto:JSuyeishi@fremont.gov)>, Eva Cheung <[eva.cheung@tylin.com](mailto:eva.cheung@tylin.com)>, Rajeev Batra <[RBatra@fremont.gov](mailto:RBatra@fremont.gov)>, Hans Strandgaard <[hans.strandgaard@tylin.com](mailto:hans.strandgaard@tylin.com)>  
**Subject:** Re: 2022010048 MND for Sabercat Trail Extension - SF RWQCB comments

Brian,

Thank you for submitting comments. Please see the attached response.

-Wayland

Wayland Li  
PRINCIPAL PLANNER

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**From:** "Wines, Brian@Waterboards" <[Brian.Wines@waterboards.ca.gov](mailto:Brian.Wines@waterboards.ca.gov)>  
**Date:** Friday, January 14, 2022 at 1:45 PM  
**To:** Wayland Li <[wli@fremont.gov](mailto:wli@fremont.gov)>, "[state.clearinghouse@opr.ca.gov](mailto:state.clearinghouse@opr.ca.gov)" <[state.clearinghouse@opr.ca.gov](mailto:state.clearinghouse@opr.ca.gov)>  
**Cc:** "Grefsrud, Marcia@Wildlife" <[Marcia.Grefsrud@wildlife.ca.gov](mailto:Marcia.Grefsrud@wildlife.ca.gov)>  
**Subject:** 2022010048 MND for Sabercat Trail Extension - SF RWQCB comments

Please see the attached comment letter.

Brian Wines  
Water Resource Control Engineer

San Francisco Bay Regional Water Quality Control Board