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Gavin Newsom Governor

Governor's Office of Planning & Research

JAN 03 2020

**STATE CLEARINGHOUSE** 

January 3, 2020

Mr. Phillip Woods University of California 5200 North Lake Road Merced, California 95343

UNIVERSITY OF CALIFORNIA (UC) MERCED 2020 LONG RANGE DEVELOPMENT PLAN (LRDP) PROJECT RECIRCULATED ENVIRONMENTAL IMPACT REPORT – DATED DECEMBER 2019 (STATE CLEARINGHOUSE NUMBER: 2018041010)

Dear Mr. Woods:

The Department of Toxic Substances Control (DTSC) received a Recirculated Environmental Impact Report (EIR) for University of California (UC) Merced 2020 Long Range Development Plan (LRDP) Project.

The proposed 2020 LRDP has been designed to guide the physical development of the campus to accommodate a projected enrollment level of 15,000 students by 2030. The 2020 LRDP plans for the addition of up to 1.83 million square feet of building space to the campus to serve this projected enrollment growth.

DTSC recommends that the following issues be evaluated in the EIR, Hazards and Hazardous Materials section:

- 1. The EIR should acknowledge the potential for project site activities to result in the release of hazardous wastes/substances. In instances in which releases may occur, further studies should be carried out to delineate the nature and extent of the contamination, and the potential threat to public health and/or the environment should be evaluated. The EIR should also identify the mechanism(s) to initiate any required investigation and/or remediation and the government agency who will be responsible for providing appropriate regulatory oversight.
- 2. If any sites within the project area or sites located within the vicinity of the project have been used or are suspected of having been used for mining activities, proper investigation for mine waste should be discussed in the EIR. DTSC recommends that any project sites with current and/or former mining operations onsite or in the project site area should be evaluated for mine waste according to

Mr. Phillip Woods January 3, 2020 Page 2

DTSC's 1998 Abandoned Mine Land Mines Preliminary Assessment Handbook (https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/11/aml handbook.pdf).

- 3. If buildings or other structures are to be demolished on any project sites included in the proposed project, surveys should be conducted for the presence of lead-based paints or products, mercury, asbestos containing materials, and polychlorinated biphenyl caulk. Removal, demolition and disposal of any of the above-mentioned chemicals should be conducted in compliance with California environmental regulations and policies. In addition, sampling near current and/or former buildings should be conducted in accordance with DTSC's 2006 Interim Guidance Evaluation of School Sites with Potential Contamination from Lead Based Paint, Termiticides, and Electrical Transformers (https://dtsc.ca.gov/wpcontent/uploads/sites/31/2018/09/Guidance Lead Contamination 050118.pdf).
- 4. If any projects initiated as part of the proposed project require the importation of soil to backfill any excavated areas, proper sampling should be conducted to ensure that the imported soil is free of contamination. DTSC recommends the imported materials be characterized according to DTSC's 2001 Information Advisory Clean Imported Fill Material (https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/SMP\_FS\_Cleanfill-Schools.pdf).
- If any sites included as part of the proposed project have been used for agricultural, weed abatement or related activities, proper investigation for organochlorinated pesticides should be discussed in the EIR. DTSC recommends the current and former agricultural lands be evaluated in accordance with DTSC's 2008 Interim Guidance for Sampling Agricultural Properties (Third Revision) (https://dtsc.ca.gov/wpcontent/uploads/sites/31/2018/09/Ag-Guidance-Rev-3-August-7-2008-2.pdf).

DTSC appreciates the opportunity to review the EIR. Should you need any assistance with an environmental investigation, please submit a request for Lead Agency Oversight Application, which can be found at: <a href="https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/VCP">https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/VCP</a> App-1460.doc. Additional information regarding voluntary agreements with DTSC can be found at: <a href="https://dtsc.ca.gov/brownfields/">https://dtsc.ca.gov/brownfields/</a>.

Mr. Phillip Woods January 3, 2020 Page 3

If you have any questions, please contact me at (916) 255-3710 or via email at <u>Gavin.McCreary@dtsc.ca.gov</u>.

Sincerely,

Gavin McCreary Project Manager

Site Evaluation and Remediation Unit
Site Mitigation and Restoration Program
Department of Toxic Substances Control

Jamin Mhlanny

cc: (via email)

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