



974 East Arques Avenue  
Sunnyvale, California 94085  
[www.appliedmaterials.com](http://www.appliedmaterials.com)

March 7, 2024

RE: Scanning Electron Microscope (SEM) and Transmission Electron Microscope (TEM)  
Use Adjacent to Applied Materials Lab Facilities in Sunnyvale

To Whom it May Concern:

At the Oct 9, 2023, study session of the Sunnyvale Planning Commission, a question was raised about the possible impacts of Applied Materials proposed "EPIC Center" development on the proximate use of Scanning Electron Microscopes (SEM) and Transmission Electron Microscopes (TEM). Applied Materials has been using SEM/TEM equipment in the building next door to the Maydan Technology Center—Applied Materials' current major laboratory—with no discernable impact from lab operations. In addition, we have received no inquiries or complaints from any neighbors over the years who may be operating similar equipment.

Our SEM/TEM technicians and specialists believe that the EPIC Center, once complete, will not introduce any impediments for us to continue to operate our SEM/TEM equipment on the campus, nor should it interfere with use of such equipment by any neighboring businesses.

Sincerely,

A handwritten signature in black ink, appearing to read "Mike DeMuro".

Mike DeMuro  
Corporate Vice President  
Global Workplace and Infrastructure