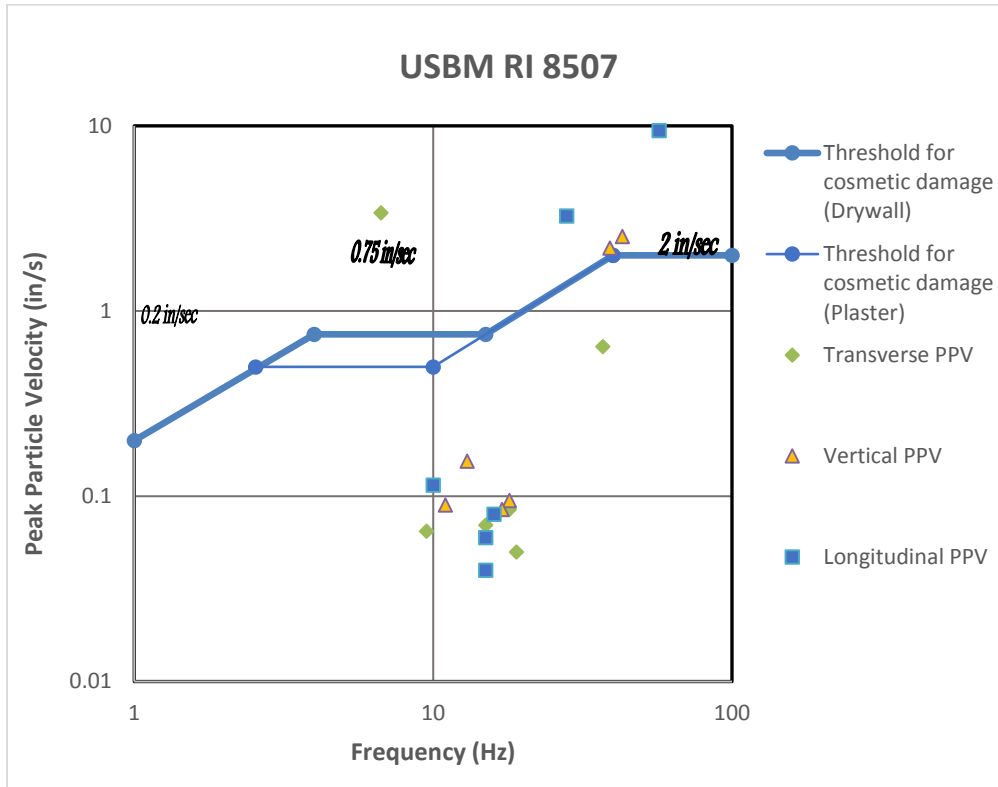


39th Avenue Greenway Vibration Monitoring

Week of October 15 to October 20, 2018

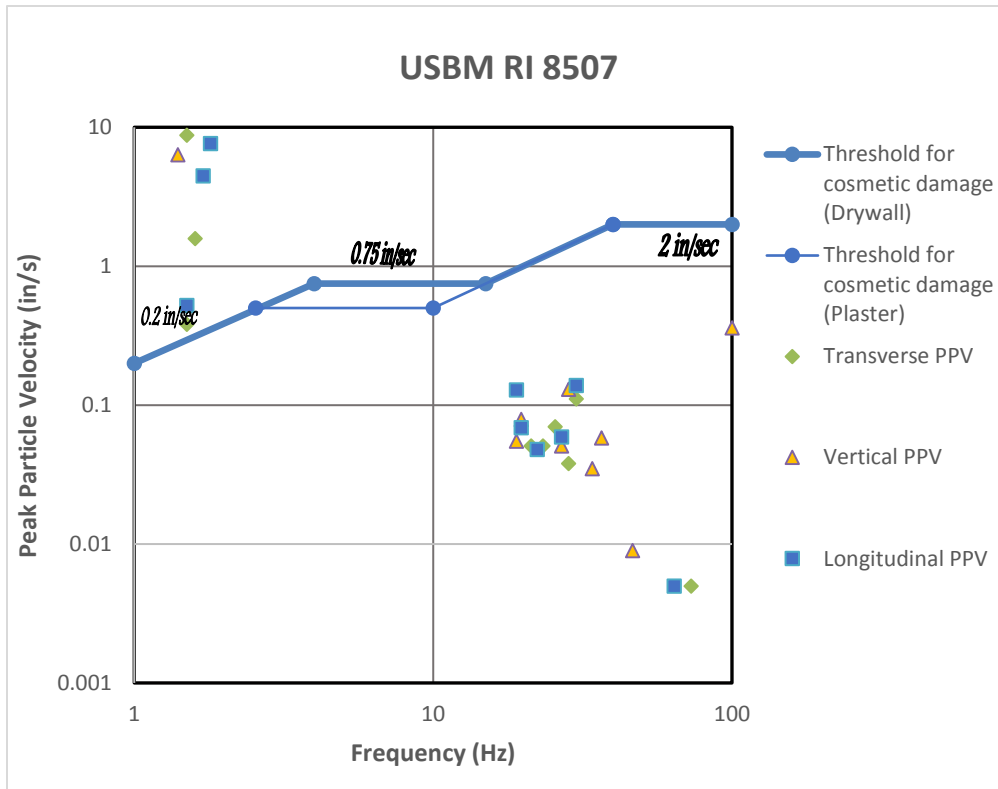
Vibration monitoring was performed near the box culvert installation, near the H pile installation at the Coca-Cola bridge, and at the High Street Bar & Grill.

Box Culvert (Zone 2)



On October 16, and October 18, 2018, the threshold amplitude of ground vibrations generated from the construction activities exceeded the levels set forth in the U.S. Bureau of Mines (USBM) recommendation (RI 8507 1980) as shown on the graph above. The exceedances on October 16, 2018 appeared to have occurred right after the monitor was turned on for the day.

H Pile Driving at Coca-Cola Bridge (Zone 8)

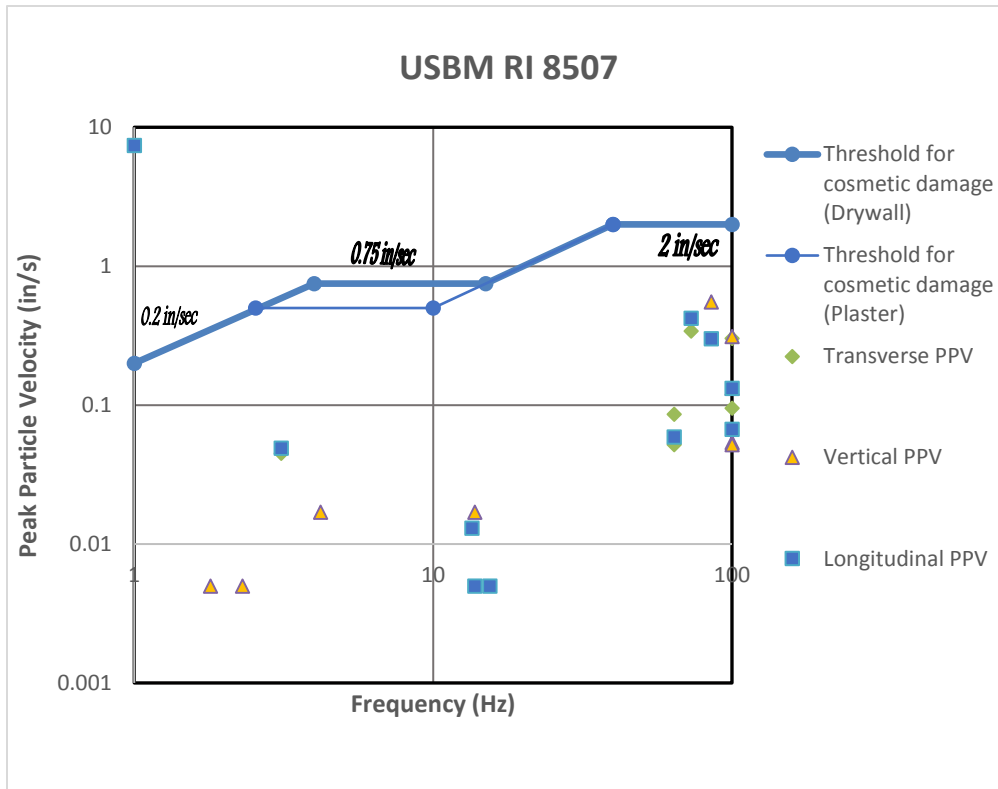


Noise Monitoring:

Date	Leq (dB(A))	Lmax (dB(A))
October 15, 2018	56.3	92.5
October 15, 2018	67.7	91.8
October 16, 2018	71.0	92.6
October 16, 2018	67.9	68.6
October 16, 2018	74.4	92.9
October 17, 2018	72.3	89.3
October 18, 2018	73.3	88.9
October 18, 2018	68.6	89.5
October 19, 2018	66.2	86.4

On October 15, October 16, and October 17, 2018, the threshold amplitude of ground vibrations generated from the construction activities exceeded the levels set forth in the U.S. Bureau of Mines (USBM) recommendation (RI 8507 1980) as shown on the graph above.

High Street Bar & Grill (Zone 7)



On October 15, 2018, the threshold amplitude of ground vibrations generated from the construction activities exceeded the levels set forth in the U.S. Bureau of Mines (USBM) recommendation (RI 8507 1980) as shown on the graph above. Mr. Joe Urioste with SEMA informed us that, on October 15, 2018, they had moved moved the monitor without turning it off first.