

Agenda Item Details

Meeting	Oct 02, 2019 - Regular Meeting of the Governing Board
Category	6. BUSINESS INFORMATION/ACTION ITEMS
Subject	D. 6:55 P.M. Measure Z Construction Update
Type	Information

INFORMATION

Presented by Brent McClure of Cody Anderson Wasney Architects

Bond Project(s) Design Update Presentation:

Brent McClure of Cody Anderson Wasney Architects will update the Board on the status of the design for the Corte Madera New Classroom Building and Courtyard Renovations Project and the Ormondale New Classroom Building and Courtyard Renovations Project. This update will include a slide presentation marking the completion of the schematic design phase of the projects and the beginning of the design development phase of the projects.

Seismic Trenching Investigation at Corte Madera:

The contractors have finished back filling and compacting the first section of the trench through the garden and asphalt area behind the 900 wing. The section of fencing surrounding the garden and basketball courts has been moved to encompass the asphalt area behind the 700 wing and along the edge of the field (indicated as 'Section 2'). This has allowed access to the field and engage space from the walkway between the garden and the 900 wing. The fencing permanent fencing surrounding the garden has been repaired, and the garden boxes will be repaired within the next couple weeks.

Once the remaining length of the trench is complete and back filled, the entire length of the trench will be patched with asphalt. Once the new asphalt is in place, the ball court lines will be re-stripped.

A representative from the California Geological Survey (CGS) has come to visit site twice and has not found anything of significance in the sections exposed. Our geologist has done an excellent job with coordination of this entire project. The teachers and site administrators have been very accommodating. The project is still on track and, pending any major setbacks, should be complete by October 11th.

Updated 10/2/2019:

Seismic Trenching Investigation at Corte Madera:

Late last week, the contractors began trenching the portion of section 3 nearest the frog pond.. This end of the trench seemed to be a bit more water saturated than the rest of the trench, but appeared stable enough to keep trenching. On Friday, small portions of the trench began to collapse between the shores in this particular area. This section (about 50') of the trench was deemed unsafe to work in and was backfilled in an effort to re-stabilize the area. This week, the contractor will begin excavating this section of the trench again using a benching technique to stabilize the sidewalls of the trench. This will require the trench to widen an additional 5'-6' on each side in this area to properly step the side walls of the trench.

Additionally, there have been multiple unknown utilities that were uncovered including water lines, irrigation lines, dry wells and storm lines bisecting the trench in section 3. The abandoned dry wells that were discovered released quite a bit of water into the trench, causing the soil to become muddy. This muddy condition requires the soil to be dried to a certain level in order to reach proper compaction during the backfill. Our target completion of this trenching was about October 11, but due to the inundation of unforeseen conditions and wet soil conditions, the completion date has been pushed out about three weeks.

Updated 09/27/19: 'Measure Z update' presentation added.

Updated 10/2/19: New CAW Presentation added.

[CMS Fault Trench and Fencing Location October 2, 2019 with pictures.pdf \(13,332 KB\)](#)

[Part 1 Measure Z Update 10.02.2019 1-33.pdf \(76,665 KB\)](#)

[Part 2 Measure Z update 10.02.2019 34-51.pdf \(68,040 KB\)](#)

[Part 3 Measure Z updates 10.02.2019 52-75.pdf \(97,688 KB\)](#)

[CAW Schematic Update 2019.10.02 Board Meeting_lowres.pdf \(37,106 KB\)](#)