



ASCE/AGC Meeting Summary

Week 10: Walter P Moore

October 27th, 2023

This meeting recap is intended to allow all ASCE/AGC members to stay up to date with the events that take place during our weekly meetings!

Announcements:

1. Join us next Friday, 11/3, from 12–1 p.m. in Hill Hall 202 to hear from Olsson.
2. PLEASE PAY YOUR DUES: \$10 a Semester
 - a. First Semester Members' Dues Waived
3. Follow us on Instagram: @asce.mines

Civil Engineering Fun Fact of the Week:



Have you ever seen a funicular? They are a unique cable railway system that works well in steep areas. The Stoosbahn (pictured) in Switzerland is the world's steepest funicular, with a whopping 110% maximum slope or 47.7 degrees. It sure beats having to walk or bike up the hill!



Today's Presenters: Walter P Moore

This week's presentation featured Bart Miller, Nathan Davis, and Regan Yost from Walter P Moore, who discussed what types of projects Walter P Moore is involved with, along with some of the software they utilize. Below are some topics covered:

- Walter P Moore has offices worldwide, but their Denver office is only three years old.
- Fun Fact: Walter P Moore was the firm that designed the floating islands at Pandora at Walt Disney World
- Below are some types of projects Walter P Moore has worked on
 - Aviation
 - Stadiums (Buffalo Bills Stadium)
 - Hospitals (UC Health Long's Peak Hospital)
 - Education (Vanderbilt University Basketball Practice Facility)
 - Commercial (State Farm Office Highrise)
 - Entertainment (Sofi Stadium)
- Walter P Moore has the following groups
 - Structural Group
 - Civil Group
 - Technology Group

Thank you to our presenters, Bart Miller, Nathan Davis, and Regan Yost! If you have any questions, you can contact them via email at bmiller@walterpmoore.com, ndavis@walterpmoore.com, and ryost@walterpmoore.com

Respectfully,

Andrew J. Hurter IV, ASCE-AGC Secretary, Fall 2023

Have any questions? Feel free to email me @ andrewhurter@mines.edu