



Before

After

Arroyo Near Mt. Lion Field



Before

After

Lot 173



Before

After

Slope Above Mt. Lion Field

UCCS PROJECT STORMWATER REQUIREMENTS

The UCCS MS4 participated in the Colorado Stormwater Excellence Program (CSEP) which is a Stormwater Administrator Program.

All construction contractors who operate on the UCCS campus must abide by the CSEP policies and procedures as well as all applicable federal and state environmental regulations.

All projects that operate within the UCCS MS4 jurisdiction will utilize the Uniform Stormwater Management System (USMS) method of CDPS CGP compliance and recordkeeping. The digital version of the compliance program, by ComplianceWise Technologies, LLC, is provided to contractors as part of the monthly CDPS CGP.



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Stormwater Management & Mitigation



*A Brief Description of Better
Management Practices (BMP's)
and Ways UCCS is Working to
Address Stormwater Runoff*



Stormwater Runoff is generated from rain and snowmelt events that flow over land or impervious surfaces, such as paved streets, parking lots, and building rooftops, and does not soak into the ground.
— Environmental Protection Agency

From heavy summer precipitation, to snowmelt coming down off of the bluffs behind campus, stormwater management is an ongoing concern for the UCCS community.

Our stormwater management team utilizes the latest and most effective stormwater compliance management system available, **ComplianceWise**. This unique software increases productivity, improves communication, minimizes costly mistakes and streamlines recordkeeping.

ComplianceWise helps UCCS to comply with MS4 requirements. The hands on interface allows UCCS to efficiently inspect and maintain over 500 permanent and temporary stormwater BMP's.

Initial BMP Inspection



Significant build-up of sediment in sediment trap near Osborne Center for Science and Engineering

Corrective Action Applied to BMP's



Sediment trap has been cleaned. Sediment and debris has been disposed of properly.



Outfall structure has been inundated with sediment from upstream erosion near Copper and Eldora House by Lot 230



Sediment and overgrown vegetation around inlet has been removed. The screen and restriction plate holes have been cleaned out.

