



COLORADO • SINCE 1878

Community Development Policy and Procedure Statement

FROM: Chad Root, CBO

SUBJECT: Site Excavation Protection Policy

DATE: April 30, 2019

Purpose: The purpose of this policy is to clarify what is needed in order to protect neighboring properties during excavation at an adjacent property .

Policy: This policy is to give direction when shoring or engineering is required to protect adjacent properties from the effects excavation which could create hazards of cave ins of adjacent properties . Areas of excavation in which a slope from the property line to any point that is going to be, or has been excavated exceeds a plane of a 45 degree angle must have shoring that was designed by an engineer to ensure that neighboring properties are protected from cave ins and soil collapsing in to the excavated areas from the adjoining lots.

The Building Official or their designee will have final determination.