



## **Review of Geologic Hazards**

**TO:** Alex Cleanthous, Current Planning  
**FROM:** Andy Wisler, L.E.G.  
**DATE:** July 9, 2015  
**SUBJECT:** CUP2015-00003 –The Firs Cell Tower Installation

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The project is approved in consideration of regulated geologically hazardous areas based on review of the applicant-submitted *Geotechnical Engineering Report: Proposed Bel Sudden Valley Cellular Communication Facility*, prepared by Zipper Geo Associates, LLC (ZGA), dated May 6, 2014. All recommendations prepared by ZGA shall be incorporated in the project design and construction, and conformance to geotechnical design recommendations shall be required at the time of building permit application.

As discussed in a previous geologic hazards memorandum prepared following the projects pre-application meeting held on May 27, 2014, steep slopes noted along the southwest approach to the tower site would require geotechnical road design and construction recommendations as well as an evaluation of slope stability resulting from proposed road construction. Based on the current information submitted with the conditional use permit no improvements to the access road are being proposed. As a result no additional requirements in consideration of steep slopes are required along the access road. In the event that road widening is required that would result in fill slopes or retaining walls being constructed on or near the slope additional geotechnical review shall be required.