



**McCandless Development Hotel/Retail Complex** Lowney Associates performed an environmental site assessment on a 10-acre former agricultural parcel. The development will include two hotels totaling 200,000 square feet, 14,000 square feet of retail and a 16,000-square-foot restaurant. An area with elevated levels of lead was detected at the site, appearing to be a result of lead-based paint that accumulated in the soil. Lowney Associates prepared and evaluated remedial alternatives. A bench scale treatability analysis indicated that the soil could be economically treated to reduce soluble levels of lead to below the hazardous waste limits. Lowney Associates obtained regulatory agency approval and directed the in-situ soil treatment. After treatment, the soil was removed from the site for recycling as a beneficial cover at a Class III landfill. Pacific States Environmental, an environmental contractor located in Dublin, California, performed soil treatment.

**To learn more about the benefits and value-added services provided by Lowney Associates for this project, please call.**

**LOWNEY ASSOCIATES**  
Environmental/Geotechnical/Engineering Services