ACCURATE LAND INFORMATION AND SITE ANALYSIS

Visual materials are particularly persuasive as evidence in a courtroom. In the case of land based claims such as disputes over property limits, prescriptive easements, modifications to structures, pollutant sources, or access to natural resources at a specific site, aerial photos can provide reliable, objective, date stamped supporting evidence.

CHALLENGE

Digging up the past to move a dispute beyond “he said/she said” to confirming facts can take substantial research. Records of the past may have been created by long defunct agencies with limited digital records. Phone calls, access fees, and personal visits to farflung document repositories eat up your time and your budget.

SOLUTION

Comparison of historical and current aerial photo taken at the same location documents changes over time and can establish the truth about when a feature like a fence, laneway, or building came to exist. First Base Solutions (FBS) specializes in capturing high resolution aerial imagery and related geographic information. We offer easy access to our extensive collection of data through an annual subscription to VuMAP, a feature-packed online mapping application that connects you to imagery, property boundaries, elevation contours, and a variety of ecological datasets. We can also prepare large format colour prints and custom maps - great for trial exhibits! The imagery produced by First Base Solutions is orthorectified and uniform scaled, meaning it can be used to take accurate measurements of direction, distance, and area, important to reconstructing accident scenes, establishing site lines around curves in the road, and visualizing stopping distances at different speeds. All of this important research is best presented using our high resolution photo.
CONCLUSIONS

Our geographic data, imagery, and services can be used to resolve property line disputes, pinpoint sources of widespread air, surface water and groundwater contamination, reconstruct accident scenes, and for other analytical purposes. Lawyers, paralegals, investigators, and researchers alike can order custom large format prints of our imagery for trial exhibits, or make use of time series aerial photos, terrain modelling and property information through a VuMAP subscription for a predictable annual fee with unlimited access. Contact us today to arrange a free trial subscription to VuMAP or to discuss our custom mapping services.