

VEAL EXHIBIT 85

Aerial Photo Expert

Curriculum Vitae of Terry A. Curtis, Certified Photogrammetrist

My name is Terry A. Curtis and I am a qualified expert in the interpretation of aerial photography, the extraction and compilation of photogrammetric data from aerial photographs, and in the production of maps and exhibits derived from aerial photography. Photogrammetry is defined as the art and science of collecting reliable information about the earth's surface or objects on the earth's surface from aerial photography.

I have an Associate in Science (AS) degree in Forest Technology from Centralia College, and a Bachelor of Science (BS) degree in Forest Management from Washington State University. I have been employed in Forestry and Natural Resources for over 44 years, and have used and interpreted aerial photography on a near daily basis for the majority of that time.

I am a Certified Photogrammetrist through the American Society for Photogrammetry and Remote Sensing (ASPRS), have been a Regional and National officer in that professional society for over 30 years, and am active in local, regional, and national events. I served on the National Board of Directors of ASPRS from 1990 to 2015, and served on the National Executive Committee of ASPRS from 2000 to 2010. Additionally, I have been both a presenter and an attendee at numerous seminars, workshops, and conferences related to photogrammetry, land surveying, Geographic Information Systems (GIS), LiDAR, etc., and sponsored by a variety of professional organizations, as well as guest lecturer at colleges and universities.

My current job title is Photogrammetry Supervisor with the Washington State Department of Natural Resources (DNR) where I manage and supervise the aerial photography acquisition program, and the photogrammetric production of all maps, orthophotos and geographic data collected from aerial photography for use throughout the DNR. This includes transportation and hydrographic data, topographic maps/data, large scale engineering maps/data, earthwork and volumetric data, forest inventory data, and many other maps and data themes. I have been employed in the field of natural resource photogrammetry for over 40 years.

During my time with DNR, I have been involved in over 75 individual litigation cases where I have served as expert witness on aerial photo interpretation and map/data production in support of the WA State Attorney General's Office. These cases involved boundary issues, prescriptive rights to access, historical land use, forest practice violations and appeals, floods and debris flows, river channel movements and ownership, shoreline use and issues, illegal wetland removal, timber trespass, timber harvest activity, forest fire liability, surface mining regulation, personal injury, and others. Additionally, as a private expert, I have been involved in approximately 80 individual cases related to property line disputes, adverse possession, timber trespass, road use/access, prescriptive rights, tree removal / water runoff, water rights and use, historical stream location, wetlands issues, shoreline issues, unpermitted structures, timber harvest volumes, historical land use, and others. I have testified before various Superior Courts of the State of Washington in several counties, the Shoreline Appeals Board, Forest Practice Appeals Board, and other judicial venues on numerous occasions.

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