

#### Education

- Ph.D. Plant Physiology. 1979. University of California (Davis)
- M.S. Horticulture. 1975. Rutgers University
- B.S. Plant Science. 1973. Rutgers University

# Certifications

ISA Certified Arborist (WE-0846A)

ISA Tree Risk Assessment Qualified

#### Awards

Sharon J. Lilly Award of Achievement. International Society of Arboriculture. 2019.

Arbor Day Award. Excellence in Urban Forest Leadership. 2016.

Award of Merit. Society of Municipal Arborists. 2012.

Durrell Maughn Founders Award. California Urban Forests Council. 2010.

Alex Shigo Award for Arboricultural Education. International Society of Arboriculture. 2007.

Award of Merit. Western Chapter. International Society of Arboriculture. 2002.

Author's Citation. International Society of Arboriculture. 1998.

Research Award. Western Chapter. International Society of Arboriculture. 1993.

Burlington-Northern Faculty Achievement Award for Excellence in Teaching. Univ. of Washington. 1991.

# James R. Clark

# **Managing Consulting Arborist**

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### Summary

Jim Clark joined HortScience, Inc. in 1991. He specializes in tree risk assessment, tree preservation planning, and urban forest management. Jim is recognized for his extensive knowledge and experience in these fields. He has given over 200 presentations at conferences and workshops throughout the U.S., Canada and internationally.

# **Selected Project Experience**

Since 2010, Jim has worked with the **San Francisco Recreation & Parks Department** to develop and implement a tree risk assessment program involving more than 50 park properties and over 10,000 trees.

In 2004, **The Presidio Trust** contracted with HortScience to develop and implement a tree risk assessment program. Jim led this effort, repeating the assessment in 2008 and 2012. More than 10,000 trees have been evaluated. Jim has also worked with Presidio staff on a number of capital and trial improvement projects.

Jim has worked with **SummerHill Homes** to develop tree preservation plans for more than 25 projects in the San Francisco Bay Area.

# **Selected Publications**

Clark, J., E.T. Smiley, B. Vicary, R. Gooding, M. Duntemann, L. Burkhart and P. Severynen. Council of Tree and Landscape Appraisers. *Guide for Plant Appraisal.* 10th edition. Reprint, Atlanta: International Society of Arboriculture. 2019.

Gilman, E., B. Kempf, N. Matheny and J. Clark. 2013. *Structural Pruning: A Guide for the Green Industry*. Urban Tree Foundation. Visalia CA

Clark, J. and N. Matheny. 2010. The research foundation to tree pruning: A review of the literature. *Arboriculture & Urban Forestry*. 36(3): 110-120.

Matheny, N. and J. R. Clark. 2009. Tree risk assessment: What we know (and what we don't know). Arborist News. 18(1): 28-33.

Harris, R. W., J. Clark and N. Matheny. 2004. *Arboriculture – Care of land-scape trees, shrubs and vines*. 4th Ed. Prentice Hall Inc. Upper Saddle River NJ.

Clark, J. and W. Kruidenier. 2004. Assessment of the USDA Forest Service Urban & Community Forestry Program. USDA Forest Service. National Urban and Community Forestry Council. Washington D.C.

Matheny, N. & J. Clark. 2008. *Municipal Specialist Certification Study Guide*. International Society of Arboriculture. Champaign IL.

Matheny, N. and J. Clark. 1999. *Trees and Development*. International Society of Arboriculture. Savoy IL.