

REFERENCES

- ADC. Street Map Book of Tidewater Virginia, 19th Edition. ADC: 1998.
- Antill, James and Ronald Woodhead. Critical Path Methods in Construction Practice. New York, NY: John Wiley & Sons, Inc., 1970.
- Babcock, Daniel. Managing Engineering and Technology. Upper Saddle River, New Jersey: Prentice Hall, 1999.
- Campbell, Donald. Resource Allocation Mechanisms. New York: Cambridge University Press, 1987.
- Chowdhury, Mashrur. An Interactive Multiobjective Resource Allocation Methodology for Decision Making in Highway Safety Improvement. Ph.D. Dissertation; University of Virginia, 1995.
- Cole, Jason, Pete Indelicato, Faisal Khan, and Lance McGee. Risk-Based Post-Hurricane Recovery of Highway Signs, Signals and Lights. Feasibility Study. University of Virginia, 1998.
- Committee on Natural Disasters, Commission on Engineering and Technical Systems, National Research Council. Hurricane Diana, North Carolina, September 10-14, 1984. National Academy Press, Washington D.C.: 1986.
- Federal Highway Administration. Emergency Relief Manual. FHA: 1994.
- FEMA (1996). Guide for All-Hazard Emergency Operations Planning.: FEMA.
- Furlough, Michael. Geostat Center, University of Virginia.
- Haimes, Yacov. Risk Modeling, Assessment, and Management. New York, NY: John Wiley & Sons, Inc., 1998.
- Haimes, Yacov, James Lambert, Hendrik Frohwein, Paul Hashemi and Lauren Schiff. "A Tool to Aid the Comparison of Improvement Projects of the Virginia Department of Transportation." University of Virginia and Virginia Transportation Research Council, 1997.
- Haimes, Yacov & Hendrik Frohwein. "A Tool to Aid the Comparison of Improvement Projects for the Virginia Department of Transportation." Charlottesville, VA: Virginia Transportation Research Council, 1998.
- Hutchinson, Kelly. North Carolina Department of Transportation, Hurricane Floyd Lessons Learned, April 5, 2000. <http://www.dot.state.nc.us/news/FloydLessons>

- Jenkin, Ian. Disaster Planning and Preparedness: An Outline Disaster Control Plan. London: British Library, Research, and Development Dept., 1987.
- Lambert, James H. and Yacov Y. Haimes. Risk-Based Hurricane Recovery of Highway Signs, Signals and Lights. Technical Report, University of Virginia for Virginia Department of Transportation and Virginia Transportation Research Council. Charlottesville, VA: 1998.
- Mitchell, James K., Ahmed M. Abdel-Ghaffar, Cecil Gentry, Stephen Leatherman, and Peter Sparks. Hurricane Diana North Carolina, September 10-14, 1984. National Academy Press: Washington DC, 1986.
- Moutoux, Richard. Creating an Optimal Prioritization Plan for the Post-Hurricane Recovery of the Highways in the Suffolk District of Virginia. Undergraduate Thesis; University of Virginia, 1999.
- Pleshikov, F.I., V.A. Ryzkova, "A Computer System for Evaluating and Predicting Hurricane Impact on Forest " Safety Science. Vol. 30 Issue 1-2. 15 Oct 98.
- Southern Regional Emergency Management Assistance Compact. 1996.
- Suffolk District Structure and Bridge Section. "Hurricane Damage Assessment for Major Structure in Hampton Roads." VDOT: 1997
- Thornley, Gail, Ed. Critical Path Analysis on Practice. London: Tavistock Publications Limited, 1968.
- Toth, Susan. Virginia Department of Transportation, Transportation Emergency Operations Center. Interview, October, 2000.
- Tufte, Edward. The Visual Display of Quantitative Information. Chesire, CT: Graphics Press, 1983.
- Tufte, Edward. Envisioning Information. Chesire, CT: Graphics Press, 1990.
- Tufte, Edward. Visual Explanation: images and quantities, evidence and narrative. Chesire, CT: Graphics Press, 1997.
- United States Census Bureau. "TIGER Maps", 1999.
- United States Census Bureau. "Population Data", 1999.
- VDOT "Disaster Field Manual Instructions" :VDOT
- VDOT (1995). Hampton Roads Region: Hurricane Evacuation Traffic Control Plan: VDOT

- VDOT (1996). Comprehensive Emergency Management Plan: VDOT
- VDOT (1997a). Transportation Emergency Operations Center Hurricane Checklist: VDOT
- VDOT (1997b). Commonwealth of Virginia Emergency Operations Plan: Transportation Plan: VDOT
- VDOT (1997c). Hurricane Damage Assessment For Major Structures in Hampton Roads: VDOT
- VDOT (1998). Purchasing and Inventory Management Report. Suffolk, VA: VDOT
- VDOT (1999). Network Level Basemap: VDOT
- VDOT (2000). Project Info Share: VDOT
- Wessels, Japp & Andrzej Wierzbicki. User-Oriented Methodology and Techniques for decision analysis and support: Proceeding of the International IIASA Workshop. Berlin; New York: Springer-Verlag, 1993.
- Williams, Mansfield W. (1984). Inventory and Production Decisions. Michigan: UMI Research Press.