

Appendix A - Acronyms

Definition of Terms

CFS	Cubic Feet Per Second
DOT	U.S. Department of Transportation
EA	Environmental Assessment
EIS	Environmental Impact Statement
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Map
FT	Feet (measurement)
GIS	Geographic Information System
Hanson	Hanson Professional Services Inc.
HEC-HMS	Hydrologic Engineering Center's-Hydrologic Modeling System (USACE)
HEC-RAS	Hydrologic Engineering Center's-River Analysis System (USACE)
HR	Hours
IDOT	Illinois Department of Transportation, Division of Aeronautics
IDOT-Highways	Illinois Department of Transportation, Division of Highways, Region 1, District 1
IL-50	Illinois Route 50
LiDAR	Light Detection And Ranging
MDW	Chicago Midway International Airport
MI	Mile (measurement)
MWRDGC	Metropolitan Water Reclamation District of Greater Chicago
NRCS	Natural Resources Conservation Service
NAVD88	North American Vertical Datum of 1988
NGVD29	National Geodetic Vertical Datum of 1929
NFIP	National Flood Insurance Program
NOAA	National Oceanic and Atmospheric Administration
R	Storage Coefficient
SCS	Soil Conservation Service
SSA	South Suburban Airport
T_c	Time of Concentration
TIN	Triangular Irregular Network
USACE	U.S. Department of the Army Corps of Engineers
USDA	U.S. Department of Agriculture
USDOI	U.S. Department of the Interior
USEPA	U.S. Environmental Protection Agency
USGS	U.S. Geological Survey
WISE	AECOM's Watershed Information System Software