Chapter 2: Abbreviations

AASHTO	American Association of State Highway and Transportation Officials
ADA	Americans with Disabilities Act
ADF	Average Daily Flow
ADT	Average Daily Traffic
ANSI	American National Standards Institute
API	Acceptance of Public Improvements
ASSE	American Society of Safety Engineers
ASTM	American Society for Testing and Materials
AWG	American Wire Gauge
AWWA	American Water Works Association
BMP	Best Management Practice
CAD	Computer Aided Drafting
CBR	California Bearing Ratio
CGB	Compacted Granular Backfill
CGP	Construction General Permit
CLOMR	Conditional Letter of Map Revision
CMS	Construction Material Specifications
COC	City of Columbus
COD	City of Delaware
CWA	Clean Water Act
DelCo	DelCo Water Company, Inc.
DES	Department of Engineering Services
DIP	Ductile Iron Pipe
DXF	Drawing Interchange Format or Drawing Exchange Format
EDU	Equivalent Dwelling Unit
EGL	Energy Grade Line
EOR	Engineer of Record
EOS	End of Service
ESAL	Equivalent Single Axle Loads
FAA	Federal Aviation Administration
FBFM	Flood Boundary Floodway Map
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Association
FIS	Flood Insurance Study
GIS	Graphical Information System
HCS	Highway Capacity Software
HDPE	High Density Polyethylene
HGL	Hydraulic Grade Line
HSG	Hydrologic Soils Group
IES	Illuminative Electrical Society
ITE	Institute of Traffic Engineers
LED	Light Emitting Diode
LEO	Law Enforcement Officer
LOMR	Letter of Map Revision
LOS	Level of Service
MDF	Maximum Daily Flow
MORPC	Mid-Ohio Regional Planning Commission
MOT	Maintenance of Traffic
MOU	Memorandum of Understanding

MS4	Municipal Separate Storm Sewer System
MUTCD	Manual of Uniform Traffic Control Devices
NAD 83	North American Datum of 1983
NAVD 29	North American Vertical Datum of 1929
NAVD 88	North American Vertical Datum of 1988
NEMA	National Electrical Manufacturers Association
NFIP	National Flood Insurance Program
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NOT	Notice of Termination
NPDES	National Pollutant Discharge Elimination System
NRCS	National Resource Conservation Service
OAC	Ohio Administrative Code
ODNR	Ohio Department of Natural Resources
ODOT	Ohio Department of Transportation
OEPA	Ohio Environmental Protection Agency
OMUTCD	Ohio Manual of Uniform Traffic Control Devices
ORC	Ohio Revised Code
OUPS	Ohio Utilities Protection Service
PDF	Portable Document Format
PFR	Project Finance Report
PO	Purchas Order
PSWMR	Preliminary Stormwater Management Report
PTI	Permit to Install
PTOE	Professional Traffic Operations Engineer
PVC	Polyvinyl chloride
RCC	Roller Compacted Concrete
RCN	Runoff Curve Number
RCP	Reinforced Concrete Pipe
RFI	Request for Information
RFP	Request for Proposal
RFQ	Request for Qualifications
ROW	Right of Way (R/W)
RPR	Resident Project Representatives
SAS	Sanitary Sewer
SDR	Standard Dimension Ratio (a pressure rating for pvc pipe)
SCS	Soil Conservation Service
SFHA	Special Flood Hazard Area
SOQ	Statement of Qualifications
SSV	Soil Support Value
SWP3	Storm Water Pollution Prevention Plan
TEM	Traffic Engineering Manual (ODOT)
TRB	Transportation Research Board
TIFF	Tagged Image File Format
TIS	Traffic Impact Study
WSDS	Water Supply Data Sheet