# NSGIC Acronym List

Simply use the 'Find' function of your PDF reader.  All acronyms are in alphabetical order.

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|---|---|
| 3DEP | 3D Elevation Program |
| A-E | Architect-Engineer |
| ALI | Automatic Location Identification |
| ANI | Automatic Number Identification |
| APCO | Association of Public-Safety Communications Officials |
| ASCE | American Society of Civil Engineers |
| ASFPM | Association of State Floodplain Managers |
| ASPRS | American Society for Photogrammetry and Remote Sensing |
| ASWM | Association of State Wetlands Managers |
| BCF | Border Control Function |
| BFE | Base Flood Elevation |
| BLM | Bureau of Land Management |
| CAD | Computer Aided Dispatch |
| CAGIS | Cartography and Geographic Information Society |
| CENSUS | Census Bureau |
| CFPB | Consumer Financial Protection Bureau |
| CLDXF | Civic Location Data eXchange Format |
| COGO | Coalition of Geospatial Organizations |
| CONUS | Continental United States |
| CORPSCON | CORPS Convert |
| CORS | Continuously Operating Reference Stations |
| CPE | Customer Premise Equipment |
| CSO | Coastal States Organization |
| DGPS | Differential Global Positioning System |
| DHS | Department of Homeland Security |
| DOC | Department of Commerce |
| DOD | Department of Defense |
| DOI | Department of the Interior |
| DOT | Department of Transportation |
| E9-1-1 | Enhanced 9-1-1 |
| ECRF | Emergency Call Routing Function |
| EO | Executive Order |
| EPA | Environmental Protection Agency |
| ESInet | Emergency Services IP Network |
| ESN | Emergency Service Number |

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|---|---|
| ESP | Emergency Services Provider |
| ESRP | Emergency Services Routing Proxy |
| FAA | Federal Aviation Administration |
| FCC | Federal Communications Commission |
| FEMA | Federal Emergency Management Agency |
| FG | Forest Guide |
| FGCS | Federal Geodetic Control Subcommittee |
| FGDC | Federal Geographic Data Committee |
| FGDC | Federal Geographic Data Committee |
| FHFA | Federal Housing Finance Authority |
| FHWA | Federal Highway Administration |
| FIRM | Flood Insurance Rate Map |
| FSA | Farm Service Agency (USDA) |
| GAO | Government Accountability Office |
| GeoJSON | Geographic Java Object Notation |
| GeoTIFF | Georeferenced TIFF file |
| GISCI | GIS Certification Institute |
| GLIS | Geographic and Land Information Society |
| GPS | Global Positioning System |
| GRS80 | Geodetic Reference System of 1980 |
| HARN | High Accuracy Regional Networks |
| HIFLD | Homeland Infrastructure Foundational - Level Data Working Group |
| HIFLD | Homeland Infrastructure Foundation Level Data |
| HPGN | High Precision Geodetic Network |
| HSIP | Homeland Security Information Program |
| HTL | High Tide Line |
| HUD | Department of Housing and Urban Development |
| IAAO | International Association of Assessing Officers |
| IETF | Internet Engineering Task Force |
| IfSAR | Interferometric Synthetic Aperture Radar |
| IFTN | Imagery For The Nation |
| IGLD 55 | International Great Lakes Datum of 1955 |
| IGLD 85 | International Great Lakes Datum of 1985 |
| INCITS | International Committee for Information Technology Standards |
| INSPIRE | Infrastructure for Spatial Information in the European Community |

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|---|---|
| ISO | International Organization for Standardization |
| ITRF | International Terrestrial Reference Frame |
| KML | Keyhole Markup Language |
| KMZ | Zipped KML |
| LAT | Lowest Astronomical Tide |
| LDB | Location Database |
| LiDAR | Light Detection And Ranging |
| LIS | Location Information Server |
| LMSL | Local Mean Sea Level |
| LNG | Legacy Network Gateway |
| LoST | Location-to-Service Translation Protocol |
| LPG | Legacy PSAP Gateway |
| LSRG | Legacy Selective Router Gateway |
| LVF | Location Validation Function |
| LWRP | Low Water Reference Plane |
| MAPPS | Management Association for Private Photogrammetric Surveyors |
| MGRS | Military Grid-Reference System |
| MHT | Mean High Tide |
| MHW | Mean High Water |
| MHWS | Mean High Water Springs |
| MLLW | Mean Lower Low Water |
| MLWS | Mean Low Water Springs |
| MSAG | Master Street Address Guide |
| MSL | Mean Sea Level |
| NACo | National Association of Counties |
| NAD27 | North American Datum of 1927 |
| NAD83 | North American Datum of 1983 |
| NADCON | North American Datum Conversion |
| NAIP | National Agriculture Imagery Program |
| NAPSG | National Alliance for Public Safety GIS Foundation |
| NARC | National Association of Regional Councils |
| NASA | National Aeronautics and Space Administration |
| NASCIO | National Association of State Chief Information Officers |
| NASNA | National Association of State 911 Administrators |
| NAVD88 | North American Vertical Datum 1988 |

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|---|---|
| NDEP | National Digital Elevation Program Committee |
| NDOP | National Digital Orthophoto Programs Committee |
| NENA | National Emergency Number Association |
| NERRA | National Estuarine Research Reserve Association |
| NFIP | National Flood Insurance Program |
| NG9-1-1 | Next Generation 9-1-1 |
| NGA | National Governors Association |
| NGA | National Geospatial-Intelligence Agency |
| NGAC | National Geospatial Advisory Committee |
| NGDA | National Geospatial Data Assets |
| NGP | National Geospatial Programs (USGS) |
| NGRS | National Geodetic Reference System |
| NGS | National Geodetic Survey |
| NGVD 29 | National Geodetic Vertical Datum 1929 |
| NHTSA | National Highway and Travel Safety Administration |
| NMAS | National Map Accuracy Standard |
| NOAA | National Oceanic and Atmospheric Administration |
| NOAA/CSC | National Ocean and Atmospheric Administration, Coastal Services Center |
| NOS | National Ocean Service |
| NRCS | Natural Resources Conservation Service |
| NSDI | National Spatial Data Infrastructure |
| NSGIC | National States Geographic Information Council |
| NSPS | National Society of Professional Surveyors |
| NSRS | National Spatial Reference System |
| NSSDA | National Standard for Spatial Data Accuracy |
| NTDE | National Tidal Datum Epoch |
| NTIA | National Telecommunications and Information Administration |
| NTSB | National Transportation Safety Board |
| NVCN | National Vertical Control Network |
| NWI | National Wetlands Inventory |
| NWLON | National Water level Observation Network |
| OCONUS | Outside the Continental United States |
| OGC | Open Geospatial Consortium |
| OHWM | Ordinary High Water Mark |
| OMB | Office of Management and Budget |

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|---|---|
| OPUS | On-Line Positioning User Service |
| PBM | Permanent Benchmark |
| PIDF-LO | Presence Information Data Format-Location Objects |
| PRF | Policy Routing Function |
| PSAP | Public Safety Answering Point |
| QA | Quality Assurance |
| QBS | Qualifications Based Selection |
| QC | Quality Control |
| RFI | Request for Information |
| RFP | Request for Proposal |
| RITA | Research and Innovative Technology Administration (USDOT) |
| RMS | Root Mean Square |
| RMSE | Root Mean Square Error |
| RTK | Real Time Kinematic |
| RTN | Real Time Network |
| SI | Spatial Information |
| SOW | Scope or Statement of Work |
| SPCS | State Plane Coordinate System |
| SR | Selective Routing |
| SRDB | Selective Routing Database |
| TBM | Temporary Benchmark |
| TELCO | Telephone Company |
| TIFF | Tagged Image File Format |
| TIGER | Topologically Integrated Geographic Encoding and Referencing |
| TIN | Triangular Irregular Network |
| TM | Transverse Mercator |
| TNC | The Nature Conservancy |
| UAS | Unmanned Aerial Systems |
| UAV | Unmanned Aerial Vehicle |
| UCGIS | University Consortium for Geographic Information Science |
| ULI | Urban Land Institute |
| URI | Uniform Resource Identifier |
| URISA | Urban and Regional Information Systems Association |
| URN | Uniform Resource Name |
| US | United States |

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| USACE | US Army Corps of Engineers |
| USC&GS | US Coast & Geodetic Survey |
| USCG | US Coast Guard |
| USDA | US Department of Agriculture |
| USDOT | US Department of Transportation |
| USFS | US Forest Service |
| USFWS | US Fish and Wildlife Service |
| USGIF | United Stated Geospatial Intelligence Foundation |
| USGS | US Geological Survey |
| U-SMART | USACE Survey Monumentation Archival and Retrieval Tool |
| USNG | US National Grid |
| USPS | US Postal Service |
| UTM | Universal Transverse Mercator |
| VDatum | (National) Vertical Datum |
| VERTCON | Vertical Conversion |
| VoIP | Voice over Internet Protocol |
| VRN | Virtual Reference Network |
| WGA | Western Governors Association |
| WGS 84 | World Geodetic System of 1984 |
| WKT | Well-known text |
| WMS | Web Mapping Services |
| WRDA | Water Resources Development Act |
| WSCA | Western States Contracting Alliance |