

CGS Offerings:

Database Services

Identifier Solution Services

Portfolio Services

Segment Services

Web Services

CUSIP-GEOID Mapping File with ESG Scoring Add-on

The Service

CUSIP Global Services (CGS), in partnership with ISS ESG Muni QualityScore (ISS), offers a CUSIP-GEOID mapping file that links CUSIP identifiers for municipal securities with regional data for the corresponding issuers. The file can be enhanced to include ISS ESG scores for unique insight into sustainability metrics for municipal issuers.

Market participants can leverage these files to source local-level risk factors for the municipal exposures in their portfolio, such as climate risk or median income. Municipal CUSIPs are linked to ISS data via the GEOID hierarchy, unique geographic identifiers assigned by the U.S. Census Bureau to capture issuers at the state, county, city and school district levels.

Features

· CGS ISS data file

- Links the first six characters of CUSIP municipal identifiers to the GEOID hierarchy for the issuer
- Maps the state, county, city and census tract-level data to underlying municipal issuers and their CUSIP issuer numbers

• CGS ISS ESG data file

- Includes all the information provided in the CGS ISS file, along with ISS' proprietary ESG scoring data, providing a direct link between the underlying municipal issuer and ESG exposure
- o ESG data includes:
 - ➤ ESG scores for municipal issuers, based on socioeconomic, climate risk, environmental and crime data (updated every quarter)
 - ➤ Peer scoring: ESG scores for all other issuers in respective geographic categories (county, city, school district or state; includes bucket for municipalities with 10,000+ and 100,000+ in population).

Benefits

- Gain deeper insights on municipal issuer exposure in your portfolio by sourcing key regional data, including socioeconomic, climate change and census metrics
- Augment your entity-level reporting with GEOIDs for municipal issuers
- Leverage ISS' proprietary ESG scores to assess risk of municipal portfolios (Only available via CGS ISS ESG file)

Standard Delivery

- Files sent via secure file transfer protocol (SFTP)
- · Master files are delivered quarterly

About CUSIP®

The financial services industry relies on our unrivaled experience in uniquely identifying instruments and entities to support efficient global capital markets. Our extensive focus on standardization over the past 50+ years has helped us earn the reputation for being the trusted originator of quality identifiers and descriptive data that are interoperable among regulators, banks, vendors, exchanges and depositories. This ensures that essential front- and back-office functions continue to run smoothly.

CGS is managed on behalf of the American Bankers Association (ABA) by FactSet Research Systems Inc., with a Board of Trustees that represents the voices of leading financial institutions.

Subscription services provide data access directly from CGS. Data is also available through authorized redistributors and may be subject to a separate CGS license.

Contact CGS:

Americas:

+1 212 438 4500

Europe:

+44 (0) 20 7176 7445

Australia:

+61 1300 792 553

Singapore:

+65 6239 6316

Hong Kong:

+852 2533 3535

Japan:

+813 4550 8711

www.cusip.com 0222 | CGS099