

LEHD Schema Changelog (V4.9.1)

Release Version

V4.9.1	2
V4.9.0	2
V4.8.2	2
V4.8.1	2
V4.8.0	2
V4.7.0	3
V4.6.0	3
V4.5.0-draft	3
V4.4.0	3
V4.3.1	4
V4.3.0	4
V4.2-rc1	4
V4.2b-draft	5
V4.2a-draft	6
V4.2.0	6
V4.1-rc3	7
V4.1-rc2	8
V4.1-rc1	9
V4.1-draft	10
V4.1d-draft	10
V4.1c-draft	11
V4.1b-draft	12
V4.1.3	13
V4.1.2	14
V4.1.1	15
V4.1.0	15
V4.0.5	17
V4.0.4	17
V4.0.3	18
V4.0.2	19
V4.0.1	19
V4.0	20
v3.5	20



Contact Us

Feedback is welcome. Please write us at ces.qwi.feedback@census.gov.

V4.9.1

- Update select institution labels

V4.9.0

- Update geographic definitions to TIGER 2021
- Refactor schema documentation build process

V4.8.2

Changes from 4.8.1

- Added IPEDS status flag for partially missing counts
- Updated PSEO earnings to 2019 dollars

V4.8.1

Changes from 4.8.0

- Update of institution list (label_institution.csv)

V4.8.0

Changes from 4.7.0

- Underlying geovintage updated to reflect 2020 TIGER/Line geography (except for CBSAs - "gb" and "gm" features)
 - Updated shapefiles based on TIGER/Line 2020 (except for CBSAs - "gb" and "gm" shapefile types)
- ==

Changes from 4.7.0

- Update EmpSpv due to the restructuring of the QWI weights
- Added PSEO metadata files for data partners and coverage
- Underlying geovintage updated to reflect 2020 TIGER/Line geography - except for CBSAs.

- Tabulations for "B" and "M" geo_levels continue to use 2019 TIGER/Line geographies.

V4.7.0

Changes from 4.6.0

- Merge PSEO schema files into official release version
- Minor formatting changes

Changes from 4.5.0-draft

- Additional status flags on PSEO Earnings
- Additional measures on PSEO Flows to report unobserved/marginally employed
- Earnings reported at 2-digit CIPCODE level
- Institution code changed to 8-digits
- Updated to 2020 CIPCODE

V4.6.0

Version 4.6.0 from 4.4.0

- Underlying geovintage updated to reflect 2019 census geography
- Updated shapefiles based on TIGER 2019
- Added documentation of new J2J Earnings indicators (coming soon in next release of J2J data)

V4.5.0-draft

Version 4.5.0 from 4.4.0

- Added PSEO draft schema csv files
- Added PSEO sourcing and documentation

V4.4.0

This version (revisions)

- Minor layout changes for better readability

Version 4.4.0 from 4.3.1

- Underlying geovintage updated to reflect 2018 census geography
- Updated shapefiles based on TIGER 2018
- PR geography labels added
- Added state part to non-metro/non-micro areas in state label files
- Removed nonexistent VT geography from labels

V4.3.1

This version (revisions)

- Switch to different rendering engine, only stylistic changes

Version 4.3.1 from 4.3.0

- Due to a change of the geographic boundaries for a WIB in Iowa, the shape files need to be updated.
- Adjust the "supersedes" definition to correctly reference the prior version.

Version 4.3.0 from 4.2.0

- Changed the format of the version.txt file. This does not affect data files, but it does affect the metadata, and thus requires an increase in the minor version.
- Changed the description of the download locations of the QWI files, as part of the "naming" schema.

V4.3.0

Version 4.3.0 from 4.2.0

- Changed the format of the version.txt file. This does not affect data files, but it does affect the metadata, and thus requires an increase in the minor version.
- Changed the description of the download locations of the QWI files, as part of the "naming" schema.

V4.2-rc1

Version 4.2.0 from 4.1.3

- Updated industry classification from NAICS 2012 to NAICS 2017
- Added J2J Explorer-specific description of metadata for convenience ([lehd_j2jexplorer_schema.html](#))
- Added a column ind_level to label_industry.csv similar to the geo_level
- Added additional columns to the variable metadata schema for greater clarity
 - Description,
 - Concept,
 - Base
- Added a (draft) taxonomy of concepts used in the LEHD data world ([label_concept_draft.csv](#))
- Fixed the labeling of ownership code A00 to correctly reflect scope
- Added files describing the number of quarters of data availability required relative to start and end quarters ([lags_qwi.csv](#) and [lags_j2j.csv](#)), and its metadata ([variables_lags.csv](#))

V4.2b-draft

This version (revisions)

- Incorporates forgotten updates to j2japp descriptions. This does not affect the structure or contents of any released data files, but it affects the unreleased J2J app updates downstream.
- clarifying the version.txt description - removed the mention of fips replacing by geonum
- Moved stusps to the geography section, where it rightfully belongs.
- Clarified language and usage of metropolitan area codes in label_geography_metro.csv, removed unused label_geography_cbsa.csv
- Expanded definition of [geohi] to include CBSA codes for metropolitan areas
- Description on J2JOD earnings measures reversed, fixed. Only affects the J2J app metadata.
- Description on J2JOD earnings measures reversed, should have also fixed on J2JOD description.

Version 4.2b-draft from V4.2a-draft

- Description on J2JOD earnings measures reversed
- stusps file is not in Geography section of lehd_schema.html
- variables_j2japp.csv wasn't updated in 4.2b-draft
- Review "concept" field for MJobStart/MJobEnd
- Adjust description of XLS files for J2J
- J2J will use status flag 5
- Add something about which series are seasonally adjustment to the schema

Version 4.2a-draft from 4.1.1

- J2J measures contain fields not in CSV
- J2JOD - renaming stable count variables
- Update agg_level labels
- Discussing presence of Application Name or alternate schema file or other.

V4.2a-draft

Version 4.2a-draft from 4.1.1

- J2J measures contain fields not in CSV
- J2JOD - renaming stable count variables
- Update agg_level labels
- Discussing presence of Application Name or alternate schema file or other.

V4.2.0

This version (revisions)

- Fix EOL issues
- Additional EOL issues

Version 4.2.0 from 4.1.3

- Updated industry classification from NAICS 2012 to NAICS 2017
- Added a column ind_level to label_industry.csv similar to the geo_level
- Added additional columns to the variable metadata schema for greater clarity
 - Description,
 - Concept,
 - Base
- Added a (draft) taxonomy of concepts used in the LEHD data world ([label_concept_draft.csv](#))
- Fixed the labeling of ownership code A00 to correctly reflect scope
- Added files describing the number of quarters of data availability required relative to start and end quarters ([lags_qwi.csv](#) and [lags_j2j.csv](#)), and its metadata ([variables_lags.csv](#))

V4.1-rc3

Version 4.1-rc1 from 4.0.5

- Implemented select changes from V4.1d-draft: Key changes are
- Changed structure of state-level geography labels (flat directory structure) e5dbe97
- Describes National QWI files and J2J files (both of which are still in beta), added J2J, National QWI spec
- added additional geo_level for CBSA (complete), additional description, sources in label_geo_level.csv 1eb399f,27a2674
- adjusted AL, AR, GA, IA, KY, LA, MN, MS, NM, PA, TN, TX metropolitan areas for 2016 geo vintage

In more detail

- added geohi category of ALL, US, add naming_geohi.csv 89617e3
- added naming convention for additional filesb
- added agg_level variable 89617e3, 2149623
- Changes to name of variable schema files (qwipu → qwi), addition of variability and rate variable schema files. 89617e3
- Addition of a column identifying the type of variable on QWI 89617e3
- Renamed file from QWIPU_Data_Schema.pdf to lehd_public_use_schema.pdf 89617e3
- Addition of variable schema description for J2J 1a57250
- Added a extension component [ext] to the file naming convention to reflect availability of Excel files (and PDF files) d9f8387 f7cc524
- Updated documentation-generating scripts to the latest. Documents are now identified by date, not revision 8136f0c
- Added a concatenation of geography files as label_geography.csv. 8136f0c, 39ecfc9
- Added a column geo_level to all label_geography_* files a32bb4c
- Changed fipsnum to force readin of FIPS as character, include geo_level, US. a32bb4c
- Added additional legal values for firmage and firmsize, as used by J2J a32bb4c
- Added Federal government to files (for National QWI) 942dd0a, 1654288
- Clarified description of filenamng components 8888529, 8d580f6
- Sundry small additional changes, building out the schema 28d7c6f
- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released. 3a0975e

Version 4.1-rc2 from 4.1-rc1

- Added description, definition of SHP files
- Modified Indicator Names for J2J variable metadata.

Version 4.1-rc3 from 4.1-rc2

- adjusted AL, AR, GA, IA, KY, LA, MN, MS, NM, PA, TN, TX metropolitan areas for 2016 geo vintage

V4.1-rc2

Version 4.1-rc1 from 4.0.5

- Implemented select changes from V4.1d-draft: Key changes are
- Changed structure of state-level geography labels (flat directory structure) e5dbe97
- Describes National QWI files and J2J files (both of which are still in beta), added J2J, National QWI spec
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Version 4.1-rc2 from 4.1-rc1

- Added description, definition of SHP files
- Modified Indicator Names for J2J variable metadata.

V4.1-rc1

Version 4.1-rc1 from 4.0.5

- Implemented select changes from V4.1d-draft: Key changes are
- Changed structure of state-level geography labels (flat directory structure) e5dbe97
- Describes National QWI files and J2J files (both of which are still in beta), added J2J, National QWI spec
- added additional geo_level for CBSA (complete), additional description, sources in label_geo_level.csv 1eb399f,27a2674

In more detail

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- Clarified description of filenaming components 8888529, 8d580f6
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- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released. 3a0975e

V4.1-draft

This version from previous releases of this document

- corrected flag values
- documents are now identified by date, not revision
- Correction of the TIGER vintage that is used for geographic references

Version 4.1-draft from 4.0

- added J2J, National QWI spec

V4.1d-draft

This version from previous releases of V4.1 draft schema documents

- corrected flag values
- documents are now identified by date, not revision
- Correction of the TIGER vintage that is used for geographic references
- Added URL for J2J
- Correction of typo in type naming convention, rename of naming_fipsalpha.csv to naming_geohi.csv to be consistent.
- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released.
- Changes to alternate name of SepSnx and EmpSpv, tentative rate names
- Changes to name of variable schema files (qwipu → qwi), addition of variability variable schema files.
- Fixed small typos in QWI variable short names
- Updated agg_level description, replaced agg_level.csv file
- Fixed minor rendering bug for QWI rate variability names.
- No change to actual metadata.

- Fixed a minor coding error in label_fipsnum.csv, added a concatenation of geography files as label_geography_all.csv.
- Minor text change for agg_level, modified agg_level file.
- Removed the last 4 rows of variables_j2jod.csv, since they are not on the current beta J2JOD files.
- Added a extension component [ext] to the file naming convention to reflect availability of Excel files (and PDF files)
- Removed extraneous empty lines
- Fixed typo in variables_qwi.csv (FrmJbLsS, EarnHirNS and status variables)
- Incorporated all state-level geography from 4.0.5
- Added additional geo_level for CBSA (complete)
- Added additional agg_level values
- Clarified labels of j2jod identifiers
- Renamed label_geography_all as label_geography
- Added a column geo_level to all label_geography_* files
- Corrected erroneous Oregon geography labels.

Version 4.1d-draft from 4.0.1

- added J2J, National QWI spec
- added geohi category of ALL, US
- added definitions of variability measures
- added definitions of rates on separate file
- added naming convention for additional files
- added agg_level variable
- added additional geo_level for CBSA (complete)
- added SHP files and description thereof

V4.1c-draft

This version from previous releases of this document

- corrected flag values
- documents are now identified by date, not revision
- Correction of the TIGER vintage that is used for geographic references
- Added URL for J2J
- Correction of typo in type naming convention, rename of naming_fipsalpha.csv to

naming_geohi.csv to be consistent.

- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released.
- Changes to alternate name of SepSnx and EmpSpv, tentative rate names
- Changes to name of variable schema files (qwipu → qwi), addition of variability variable schema files.
- Fixed small typos in QWI variable short names
- Updated agg_level description, replaced agg_level.csv file
- Fixed minor rendering bug for QWI rate variability names. No change to actual metadata.
- Fixed a minor coding error in label_fipsnum.csv, added a concatenation of geography files as label_geography_all.csv.
- Minor text change for agg_level, modified agg_level file.
- Removed the last 4 rows of variables_j2jod.csv, since they are not on the current beta J2JOD files.
- Added a extension component [ext] to the file naming convention to reflect availability of Excel files (and PDF files)
- Removed extraneous empty lines
- Fixed typo in variables_qwi.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed typo in variables_qwi.csv (HirAS, HirNS, and status variables)
- Fixed typo in variables_qwi*v.csv (HirAS, HirNS)

Version 4.1c-draft from 4.0

- added J2J, National QWI spec
- added geohi category of ALL, US
- added definitions of variability measures
- added definitions of rates on separate file
- added naming convention for additional files
- added agg_level variable

V4.1b-draft

This version from previous releases of this document

- corrected flag values
- documents are now identified by date, not revision
- Correction of the TIGER vintage that is used for geographic references
- Added URL for J2J

- Correction of typo in type naming convention, rename of naming_fipsalpha.csv to naming_geohi.csv to be consistent.
- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released.
- Changes to alternate name of SepSnx and EmpSpv, tentative rate names
- Changes to name of variable schema files (qwipu → qwi), addition of variability variable schema files.
- Fixed small typos in QWI variable short names
- Updated agg_level description, replaced agg_level.csv file
- Fixed minor rendering bug for QWI rate variability names. No change to actual metadata.
- Fixed a minor coding error in label_fipsnum.csv

Version 4.1b-draft from 4.0

- added J2J, National QWI spec
- added geohi category of ALL, US
- added definitions of variability measures
- added definitions of rates on separate file
- added naming convention for additional files
- added agg_level variable
- added a concatenation of geography files as label_geography_all.csv.
- added label_geography_us.csv for completeness

V4.1.3

Version 4.1.3 from 4.1.2

- Updated LEHD shape files for Texas WIB definitions
- Update the source links of metro definitions from <http://www.census.gov/population/metro/> (broken) to <https://www.census.gov/programs-surveys/metro-micro.html>
- Corrected naming of three of the status flags that have "Rate" at the end. That should be just "R".

Version 4.1.2 from 4.1.1

- Updated LEHD shape files, Louisiana and Alabama WIB definitions

Version 4.1.1 from 4.1.0

- Modified naming_geo_cat.csv, gb value to read "Metropolitan (complete)", gm to

"Metropolitan/Micropolitan (state parts)"

- Updated reference in shapefile description to Job-to-Job Explorer to point to the recently released Beta webap, updated title to refer to the same name as the naming_geo_cat.csv uses
- Updated TIGER references to 2016 in shapefile description
- Modified label_geo_level.csv, B value to read "Metropolitan (complete)"
- Added referenced in the same file to where to find the CBSA code underlying the state-part definitions
- Added a new file label_geography_metro.csv
- Changed references where appropriate from label_geography_cbsa to label_geography_metro
- Added additional aggregation levels, changed some labels
- Removed two variables from variables_j2jod.csv that were not actually on the CSV file
- Updated 2016 geography in shapefiles
- Corrected naming of files inside shapefile ZIP files

V4.1.2

This version (revisions)

- Corrected naming of three of the status flags that have "Rate" at the end. That should be just "R".

Version 4.1.2 from 4.1.1

- Updated LEHD shape files, Louisiana and Alabama WIB definitions

Version 4.1.1 from 4.1.0

- Modified naming_geo_cat.csv, gb value to read "Metropolitan (complete)", gm to "Metropolitan/Micropolitan (state parts)"
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V4.1.1

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- Corrected naming of three of the status flags that have "Rate" at the end. That should be just "R".

Version 4.1.1 from 4.1.0

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- Added additional aggregation levels, changed some labels
- Removed two variables from variables_j2jod.csv that were not actually on the CSV file
- Updated 2016 geography in shapefiles
- Corrected naming of files inside shapefile ZIP files

V4.1.0

This version (revisions)

- Fixed a rendering issue with an empty column.
- Modified the label for firm age and firm size to contain mention of "Not Available For Public-Sector Firms"
- Changed description of agg_level
- Removed two variables from variables_j2jod.csv that were not actually on the CSV file
- Corrected bad reference to release RXXXX, which should have been R2016Q4
- Corrected naming of files inside shapefile ZIP files
- Corrected naming of three of the status flags that have "Rate" at the end. That should be just "R".

Version 4.1 from 4.0.5

- Implemented select changes from V4.1d-draft: Key changes are
- Changed structure of state-level geography labels (flat directory structure)
- Describes National QWI files and J2J files (both of which are still in beta), added J2J, National QWI spec
- added additional geo_level for CBSA (complete), additional description, sources in label_geo_level.csv
- Added description, definition of SHP files
- Modified Indicator Names for J2J variable metadata.
- adjusted AL, AR, GA, IA, KY, LA, MN, MS, NM, PA, TN, TX metropolitan areas for 2016 geo vintage

In more detail

- added geohi category of ALL, US, add naming_geohi.csv
- added naming convention for additional files
- added agg_level variable
- Changes to name of variable schema files (qwipu → qwi), addition of variability and rate variable schema files.
- Addition of a column identifying the type of variable on QWI
- Renamed file from QWIPU_Data_Schema.pdf to lehd_public_use_schema.pdf
- Addition of variable schema description for J2J
- Added a extension component [ext] to the file naming convention to reflect availability of Excel files (and PDF files)
- Updated documentation-generating scripts to the latest. Documents are now identified by date, not revision
- Added a concatenation of geography files as label_geography.csv.
- Added a column geo_level to all label_geography_* files
- Changed fipsnum to force reading of FIPS as character, include geo_level, US.
- Added additional legal values for firmage and firmsize, as used by J2J
- Added Federal government to files (for National QWI)
- Clarified description of filenaming components
- Sundry small additional changes, building out the schema
- Changing of naming convention for to-be-released files based on federal government from fg → of. At this time, no such files have been released.

V4.0.5

This version (revisions)

- Fixed typo in variables_qwipu.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed typo in variables_qwipu.csv (HirAS, HirNS, and status variables)

Version 4.0.1 from 4.0

- removed obsolete flag values
- updated IL, NE geography definitions

Version 4.0.2 from 4.0.1

- switched NAICS coding from 2007 to 2012

Version 4.0.3 from 4.0.2

- switched Geovintage to 2014, updated AK and SD files, added MA.

Version 4.0.4 from 4.0.3

- updated OR.
- Added consolidated geography label file label_geography_all.csv
- Updated the identification of the correct geo vintage
- Added a link to NAICS 2012 tables
- Removing the 99 row in industry values - only used for internal error checking

Version 4.0.5 from 4.0.4

- updated MO (new WIB code).
- Added us/label_geography.csv to have an entry for the National QWI
- Added better cross-links between CSV naming scheme, and datafile schema
- Corrected label_geo_level.csv to include the national level value.
- Clarified description of geography codes

V4.0.4

This version (revisions)

- Added better cross-links between CSV naming scheme, and datafile schema
- Corrected label_geo_level.csv to include the national level value.
- Fixed typo in variables_qwipu.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed typo in variables_qwipu.csv (HirAS, HirNS, and status variables)

Version 4.0.1 from 4.0

- removed obsolete flag values
- updated IL, NE geography definitions

Version 4.0.2 from 4.0.1

- switched NAICS coding from 2007 to 2012

Version 4.0.3 from 4.0.2

- switched Geovintage to 2014, updated AK and SD files, added MA.

Version 4.0.4 from 4.0.3

- updated OR.
- Added consolidated geography label file label_geography_all.csv
- Updated the identification of the correct geo vintage
- Added a link to NAICS 2012 tables
- Removing the 99 row in industry values - only used for internal error checking

V4.0.3

This version (revisions)

- Added consolidated geography label file label_geography_all.csv
- Updated the identification of the correct geo vintage
- Fixed typo in variables_qwipu.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed error in CBSA names (failure to actually update to 2014 Geovintage)
- Corrected WIB naming change in Florida and Ohio
- Fixed typo in variables_qwipu.csv (HirAS, HirNS, and status variables)

Version 4.0.1 from 4.0

- removed obsolete flag values
- updated IL, NE geography definitions

Version 4.0.2 from 4.0.1

- switched NAICS coding from 2007 to 2012

Version 4.0.3 from 4.0.2

- switched Geovintage to 2014, updated AK and SD files, added MA.

V4.0.2

This version (revisions)

- Initial version
- Corrected release that the switch to NAICS 2012 was made
- Added consolidated geography label file label_geography_all.csv
- Fixed typo in variables_qwipu.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed typo in variables_qwipu.csv (HirAS, HirNS, and status variables)

Version 4.0.1 from 4.0

- removed obsolete flag values
- updated IL, NE geography definitions

Version 4.0.2 from 4.0.1

- switched NAICS coding from 2007 to 2012

V4.0.1

This version (revisions)

- Fixed typo in variables_qwipu.csv (FrmJbLsS, EarnHirNS and status variables)
- Fixed typo in variables_qwipu.csv (HirAS, HirNS, and status variables)

Version 4.0.1 from 4.0

- removed obsolete flag values
- updated IL, NE geography definitions

V4.0

- Initial release

v3.5

- Historical release