

# LED Extraction Tool

Local Employment Dynamics

ledextract.ces.census.gov

The LED Extraction Tool enables streamlined access to the raw public-use data produced through the Local Employment Dynamics (LED) Partnership. This easy-to-use tool provides comma-separated value (CSV) files for the exact variables and characteristics requested by users.

The LED Extraction Tool makes the Quarterly Workforce Indicators (QWI) and Job-to-Job Flows (J2J) datasets available in a simple query-building interface. Rather than having to download large and complicated tables of data, users can now extract the exact rows and columns needed for their analysis.

In a future update, the LEHD Origin-Destination Employment Statistics (LODES) dataset will be made available in the tool.

The screenshot displays the LED Extraction Tool interface for the Quarterly Workforce Indicators (QWI). The main navigation bar includes steps: 1. Geography, 2. Firm Characteristics, 3. Worker Characteristics, 4. Indicators, 5. Quarters, and 6. Summary and Export. The 'Geography Level' is set to 'United States' (States: 50). The 'Geography Type' is set to 'States'. The 'States' list shows 'Alabama' selected. The 'Selections' panel on the right shows: 'States' (1 selected, Alabama 01), 'Firm Characteristics' (1 selected), 'NAICS Sectors' (All NAICS, 00), 'Firm Ownership' (All Private Ownership, A05), 'Worker Characteristics' (None), 'Indicators' (1 selected), and 'Employment' (Emp, 1 selected). The interface also features a 'Continue to Firm Characteristics' button and 'Load Settings' and 'Save Settings' buttons.

## LED Extraction Tool Highlights

- **Comprehensive Data Coverage** – Access all 32 QWI and 67 J2J measures, all available years and quarters, all firm and worker characteristics, and all available geographies.
- **Intuitive Interface** – Streamlined interface walks users through the process of selecting the data they need.
- **Quick Results** – Data queries are processed quickly and then CSV and ZIP files (complete with metadata) area available for download. All completed data queries from a user’s current session are saved for easy access in a query results list.
- **Easy-To-Use Documentation** – Online documentation, including tutorials and walkthroughs, is available at [lehd.ces.census.gov/applications/help/led\\_extraction\\_tool.html](http://lehd.ces.census.gov/applications/help/led_extraction_tool.html).

**Contact:** <CES.QWI.Feedback@census.gov> or <CES.J2J.Feedback@census.gov>