

2)IDCF(Internet Data Collection Facility)概要

Internet Data Collection Facility (IDCF)

12/9/2013



www.bls.gov

出所)BLS 提供資料

Collection Instruments

- Web form data entry with past data
 - ▶ User login account required
- Web form data entry without past data
 - ▶ User login account not required
- File transfer of bulk data sets
- E-mail routing
- Adobe fillable forms

Surveys using IDCF

- Current Employment Survey (CES)
- Multiple Worksite Report (MWR)
- Job Openings and Labor Turnover (JOLTS)
- Annual Refiling Survey (ARS)
- Occupational Employment Statistics (OES)
- International Prices (IPP)
- Producer Prices (PPI)
- Occupational Injuries and Illnesses (SOII)
- National Compensation Survey (NCS)



Surveys using IDCF

- Current Employment Survey (CES)
- Multiple Worksite Report (MWR)
- Job Openings and Labor Turnover (JOLTS)
- Annual Refiling Survey (ARS)
- Occupational Employment Statistics (OES)
- International Prices (IPP)
- Producer Prices (PPI)
- Occupational Injuries and Illnesses (SOII)
- National Compensation Survey (NCS)



Benefits

- Real-time data edits as the respondent completes the survey reduces data errors and follow-up time/cost/burden
- Data enter internal processing databases faster and with fewer errors
- Lowest cost data collection method other than Touchtone Data Entry (TDE)



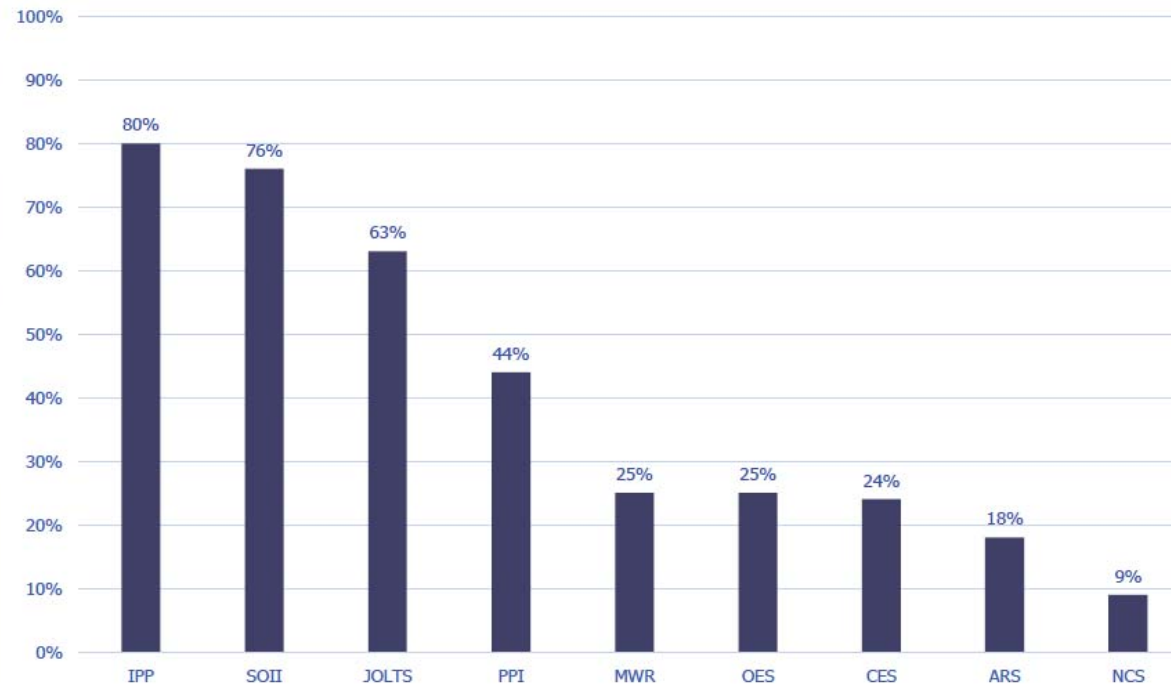
Benefits

- New survey instruments can be deployed quickly and existing instruments can be easily modified
- Automated e-mail reminders to complete the survey that can direct respondents to the on-line collection instrument

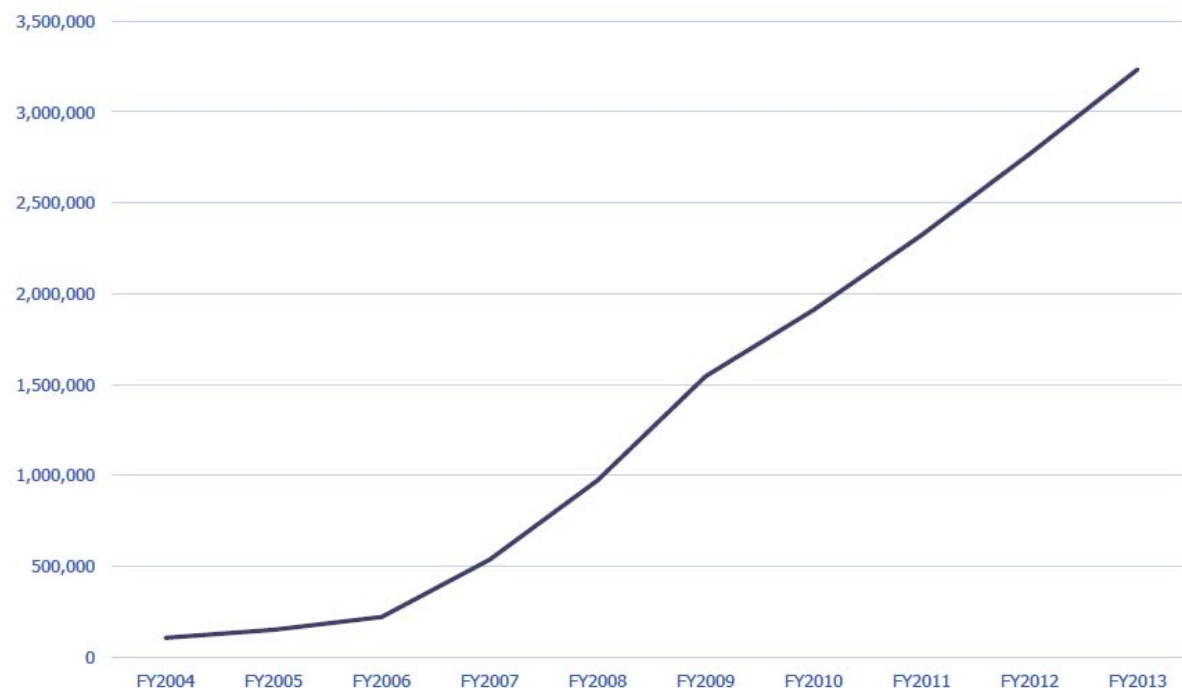
Challenges

- Collection instruments have to be tested and verified to work with different web browsers and the many different versions of browsers used by survey respondents
- Respondents have varying Internet security controls within their systems
- Ensuring the high availability and performance of the websites

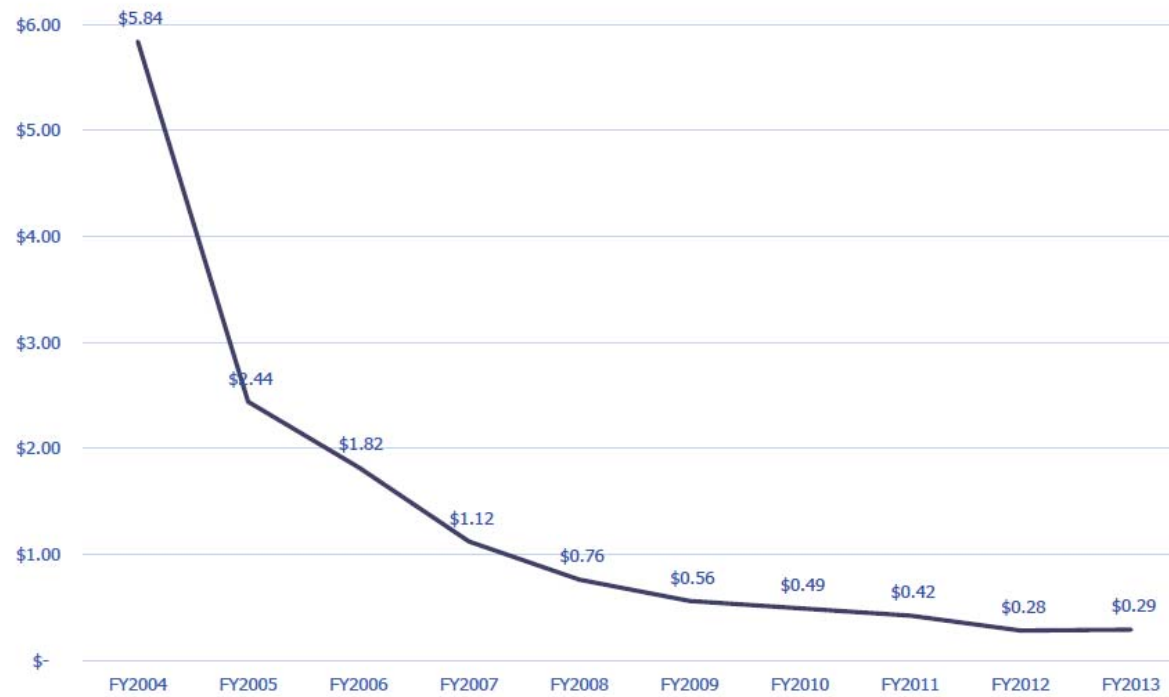
FY2014 Percentage of Program Data via IDCF



Units of Data Collected



Cost per Unit of Data



Units of Data Collected per HelpDesk Call



Contact Information

Rick Kryger

Director of Technology and Computing
Services

[*www.bls.gov*](http://www.bls.gov)

kryger.rick@bls.gov



[**www.bls.gov**](http://www.bls.gov)