| EMPLOYMENT AND TRAINING ADMINISTRATION ADVISORY SYSTEM <br> U.s. DEPARTMENT OF LABOR <br> Washington, D.C. 20210 | CLASSIFICATION Workforce Information |
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|  | CORRESPONDENCE SYMBOI. DNPTTA/workforce Ir formation |
|  | DATE <br> May 2, 2012 |

ADVISORY: TRAINING AND EMPLOYMENT GUIDANCE LETTER NO. 27-11
TO: STATE WORKFORCE AGENCIES
STATE WORKFORCE ADMINISTRATORS
STATE LABOR COMMISSIONERS
STATE AND LOCAL WORKFORCE BOARD CHAIRS AND DIRECTORS
STATE WORKFORCE LIAISONS
STATE LABOR MARKET INFORMATION, WORKFORCE INFORMATION, OR RESEARCH DIRECTORS

FROM:
JANE OATES
Assistant Secretary $($ ONu
SUBJECT: Program Year (PY) 2012 Workforce Information Grants to Sitates (WIGS): Policy and Program Guidance, Application Instructions, ard Formula Allocations

1. Purpose. To provide policy and program guidance for the development, management, and delivery of Labor Market Information and Workforce Information (LMI-WI) core and special information services to state and local workiorce investment boards (WIBs), One-Stop Career Centers, businesses, other employers, and the job-seeking public.

## 2. References.

- Paperwork Reduction Act of 1995 (Pub. L. 104-13, 44 U.S.C. 3501-3520);
- 29 Code of Federal Regulations (CFR) Parts 93, 96, 97, and 98;
- Office of Management and Budget (OMB) Circular A-87;
- Section 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d);
- Wagner-Peyser Act Sections 7(a)(3)(D), 7(d), and 15; (29 U.S.C. 49 f and 491-2);
- Sections 111(d)(8) and 309 of the Workforce Investment Act (WIA) (Pub. L. 1C15220, 29 U.S.C. 2821 (d)(8) and 49 l-2); and
- Training and Employment Guidance Letter (TEGL) No. 04-11, July ':2, 2011, Application Instructions for Program Year (PY) 2011 Workforce Information Grants to States: Workforce Information (WI) and Labor Market Information (LMI) Formula Allocations.

| RESCISSIONS | EXPIRATION DATE <br> None |
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3. OMB Approval. In conformance with the Paperwork Reduction Act o: 1995 (PRA), OMB has reviewed and approved this information collection (OMB Control Number 1205-0417). This approval will expire on May 31, 2014.
4. Background. For PY 2012, the Employment and Training Administration (ETA) continues to emphasize the same themes promoted in the July 22, 2011 TEGL, and expects the states to expand upon them. In that guidance, ETA stressed the importance of leveraging grant funding by expanding partnerships within the workforce investment system and in the education, training and econo nic development communities (see TEGL No. 4-11). ETA also encouraged state LMI-WI and research entities to join partnerships to apply for competitive gran:s - since every workforce development enterprise can benefit from the workforce and labor market information, economic analyses, and the workforce intelligence gained from professional interpretation of these data within the context of state, regional, and local economies.

In its PY 2011 TEGL, ETA also urged state LMI-WI and research entities to be prepared to help shape state policy and service delivery strategies by snaring their understanding of current labor market conditions and challenges and the anticipated industry, sector, and occupational growth. The need for aczurate and comparable workforce data, information, analysis, and interpretative s udies has always been high. The 2007-2009 recession and its continuing impact on many state, regional, and local economies elevates the importance of information strvices. State LMI-WI and economic research entities can help their states plan for the future and respond to the workforce needs of local business and regional economies.
5. Goal and Objectives. The goal for WIGS for PY 2012 is to continue to support increased employment and sustainable economic growth. Grantees are expected to contribute to the state and local workforce investment system strategic planning, service delivery, and transformational efforts. States - through their LMI-WI and research entities - must provide accurate and comparable data, information services, and resources to staff in the workforce investment system, bu:sinesses, and job seekers so these customers can make informed decisions about the services, training, and career paths that lead to good jobs. States must also provide actionable information, research, analyses, and interpretive studies to state and local policy makers to support the development of data-driven policies and service delivery strategies.

ETA expects state grantees to use their PY 2012 WIGS funding to continue informing state and local planning and customer decision-making by:

1. Populating the Workforce Information Database (WIDb) with state and local data;
2. Producing and disseminating industry and occupational employment projections including
a. adopting and completing the implementation of the new projections software suite that the Projections Managing Partnership consortium of states developed using the American Recovery and Reinvesitment Act State LMI Improvement grant funding; and
b. training key projections development staff.
3. Conducting and publishing relevant economic analyses, special workforce information, or economic studies determined to be of benefit to the governor:, or state and local WIBs;
4. Posting products, information, and reports on the Internet; and
5. Collaborating and consulting on a continuing basis with WIBs and other key workforce and economic development partners and stakeholders to improve LMI-WI products, tools, and information services to meet evolving customer needs.

A Useful Resource on Customer Needs. The Workforce Information Council's (WIC) Customer Consultation Study Group developed a paper entitled Labor Market Information Customers and Their Needs, which will be available at http://www.workforceinfocouncil.org. WIC is a cooperative Federal-亏̌tate group, with members from the U.S. Bureau of Labor Statistics (BLS) and 10 stete representatives (ETA staff also participate in WIC meetings). The study group paper provides valuable customer service insights; suggests a practical selfassessment of state LMI-WI products, tools, and services; and suggests actions that state LMI and WI agencies could take to improve customer services. The paper suggests that LMI-WI entities should:

- map the relationship between LMI-WI customers and products;
- refocus product offerings to reflect customer priorities to better align customer needs and LMI-WI products;
- collect customer satisfaction information that focuses on how well the produc.s meet targeted customer needs; and
- investigate alternative outreach mechanisms mapped to specific cus:omer groups.

ETA encourages states to assess how the WIC paper may be useful to LJMI-WI and research entities in planning PY 2012 activities. States could use the self-assessment approach to determine any mismatches between the state's LMI-WI services and customer needs. This approach could also be useful in ascertaining unmet customer
information needs.
6. Partnership Expectations. State LMI-WI and research entities should continue to seek out viable partnership and customer service opportunities that enable the leveraging of the WI grant to state program resources. ETA will contir ue to facilitate, assist, and support linkages among the state LMI-WI and research entities and ETA formula-funded and competitive grant-funded programs. Mitually beneficial partnerships can augment resources and improve program cutcomes, and ensure that data-driven analyses influence all workforce investment system planning and program decisions.

WIGS recipients are required to consult with their strategic partners to increase the scope and utility of the workforce information used to inform state ancl local policies and workforce and regional economic development strategies, and to $\epsilon$ nhance tr.e availability and use of career guidance and resources by workforce investment system staff and job seekers.
7. Funding and Leveraging Resources. ETA provides formula-allotted WIGS to states to produce the required LMI-WI core products and services identified $n$ the Statement of Work Deliverables (Attachment III of this guidance) and to develof other LMI-WI products and services needed to support the state and lccal workforce investment systems. After a 0.189 percent across-the-board budget resission for ETA programs, a total of $\$ 31,939,520$ will be available for PY 2012, minus a total of $\$ 176,655$ allotted to Guam and the Virgin Islands. ETA will distribute the remaining amount of $\$ 31,762,865$ by formula to states and the District of Columbia, with 40 percent distributed equally to all states and 60 percent distributed based on each state's relative share of the civilian labor force for the 12-month period ending September 2011 (see Attachment I for the table of state allocations).
8. Application for Federal Assistance. In accordance with TEGL No. 19.11 available at http://wdr.doleta.gov/directives/corr_doc.cfm?DOCN=6655 (Fina. PY 2012 Allotments for the Wagner-Peyser Act Employment Service Program fillotments; and Workforce Information Grants to States Allotments for PY 2012), states must: electronically submit a SF 424 Application for Federal Assistance thoug,h the Grants.gov website before June 15, 2012.

In addition, states must submit a SF 424 A (Budget Information) to the appropriate ETA regional office within 45 days of the beginning of PY 2012 (July 1, 2012). All sections of the form must be completed, including the Budget Summary, Budget Categories, Forecasted Cash Needs (by quarter), and other budget information. The state must submit the SF 424 A to the appropriate regional office with a transmittal memorandum signed by the SWA Administrator and the state workforce investment board (SWIB) Chair.

Following review of the state's budget information, the regional office submits this information to the ETA Office of Grant Management for Grant Officer approval and processing of the Notice of Obligation (NOO). This year the NOO will include the following statement:

> Workforce Information Grants to States (WIGS) expenditures must be in accordance with TEGL XX-11 Program Year (PY) 2012 Workforce Iifformation Grants to States (WIGS): Policy and Program Guidance, Application Instructions, and Formula Allocations; and the Wagner-Peyser Act Annual Funding Agreement provided in Attachment J of TEGL 19-11 (Finai PY 2012 Allotments for the Wagner-Peyser Act Employment Service Prograin Allotments; and Workforce Information Grants to States Allotments for PY 2012). By accepting WIGS funding, a state agrees to fulfill the statement of $u$ ork attached to this NOO, and described in Attachment III of the annual WIGS 'TEGL.

If circumstances prevent accomplishment of a specific grant deliverable during ly 2012, the state must negotiate a deferral and a revised schedule with the appropriate ETA Regional Administrator. The regional office state grant file will contain documentation of the deferral agreement, including an explanation of the reasons for the delay and the agreed upon new completion date.

The ETA regional office will document planned grant activities and grant accomplishments in the state's grant file and those records will be made accessible, per 29 CFR 97.42(e)(1), for examination by ETA or other authorized Federal representatives.
9. Accountability. ETA will assess and document the effectiveness of grantee performance through the following approach.
a. ETA Grant Reviews. The ETA regional offices will conduct periodic reviews of states' progress towards meeting the PY 2012 grant deliverables and quarterly reviews of grant expenditures and obligations.
b. Performance Reporting. ETA's reporting and common performance rneasures include reporting on the provision of workforce information services and the impact of those services on participant outcomes. State LMI-WI and research entities and offices should be aware that ETA captures and uses state reported data on the Entered Employment Rate, Employment Retention Rate after Six Months, and Earnings for participants following receipt of workforce information services, to inform national policy and program decisicns.

For PY 2012, ETA will continue to monitor workforce system outcomes for participants who received workforce information services. State LMI-WI and
research entities can help their state Wagner-Peyser and WIA program partners better identify and more rigorously report when participants received workforce information services.
c. Annual Performance Report. Grant recipients are required to submit an annual performance report for WIGS in accordance with 29 CFR 97.40(b)(1) and OMB Control Number 1205-0417. The annual performance report transmittal letter must be signed by the state workforce agency (SWA) administrator and the SWIB chair. The report must summarize the state's accomplishments and the results of customer consultations about existing and needed workfcrce information services and products. The annual report serves as an accountability, management and outcome analysis tool for the states and ET.A, and should be fully representative of the state's LMI/WI work in P’r 2012. In addition, the annual reports are a source for identifying promising jractices and exemplary products. The PY 2011 and 2012 annual reports should be prepared, to the degree possible, in accordance with the following outline.

- Description of program deliverables (e.g., WIDb, projections, etc.);
- Description of the annual economic analysis or special reports produced;
- Explanation for why a grant deliverable was not accomplished, and an explanation of what will be done to ensure completion of the deliverable;
- Description of outcomes compared to the grant statement of work deliverables;
- Summary of the customer consultations regarding state workforce information products and services;
- Summary of activities to be undertaken to add customer value, 'shere needs for improvements are indicated;
- Description of efforts to create and support partnerships and co laborations, including
- state activities to leverage LMI-WI funding,
- new and established partnerships, activities, and linkages,
- tools and resources created through or supported by state ard local partnership activities or collaborations during the program year;
- Description of new tools or resources developed in PY 2012; and
- Recommendations for changes and improvements to the required LMI-WI grants to states deliverables.

ETA regional LMI-WI Federal Project Officers (FPOs) will review all state annual reports for acceptance and approval.
10. Consultation and Customer Satisfaction Assessment. Section 15 of the WagnerPeyser Act, as amended by WIA Section 309 (Pub. L. 105-220, 29 U.S.C. 49, Sections $15(\mathrm{a})(1)(\mathrm{b})$ and $(\mathrm{e})(2)(\mathrm{A}$ and B$)$ ), requires states to consult with custome:s about the
relevance of the LMI collected and disseminated. ETA interprets these customers to include workforce and educational system stakeholders, business and regional economic development leaders within the state, and other strategic par ners that: foster workforce development. Consultation with the workforce investment system and other information users provides the basis for formulating continuous improvement strategies for the workforce information system. ETA does not prescribe an approach or methodology for conducting customer consultations. Methods can include focus groups, surveys, crowd-sourcing, Webinars listening sessions, documented consultations, customer satisfaction assessments, or other methods considered appropriate by the state.
11. Special Grant Requirements. WIGS provided by this award must not supplant funds obligated from other funding sources for workforce information activities. All costs incurred under the grant must support the cost objectives specified in Section 5 of this TEGL and must conform to the principles for "reasonable" and "allocable" costs as specified in OMB Circular A-87.

All data collection activities must conform to the technical standards arid methodologies established by the U.S. Department of Labor's Bureau of Labor Statistics, or document in the state's grant file a sound business rationa e for the use of an alternative methodology. In the production of state and local industry and occupational projections, states must use the new Projection Managing Partnerstip consortium's software suite (available at http://dev.projectionscentral com/, and then click on the "Products" folder at the top of the Web page).

In the conduct of LMI-WI information technology (IT) systems and applications, ETA recognizes that Web-based tools play an important role in service delivery. Any IT system or application developed with WIGS must adhere to inclustrystandard, open architecture principles with documentation and software made available for use by other organizations for Federal governmental purfoses.
12. Publications and Other Information Products. Grantees are required to submit accessible portable document format (.pdf) copies (not scanned) or hyperlinks to, pdf copies of the required annual report, annual economic analysis, or special workforce information studies (to meet deliverable number 3) to the appropriate regional office no later than September 30,2013, which is 90 calendar days following the end of PY 2012. Any report, publication, or information product st.bmitted to meet grant deliverables must meet Federal accessibility requirements stated by Section 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d). See www.section508.gov for more information.

Grantees should submit copies of publications and other products produced wit..n grant funding, of special interest to the workforce investment system, to the
appropriate regional office. Examples of products of special interest in=lude industry-specific research and analyses; state brochures describing the availability and functionality of electronic self-service tools; documentation of inncvative applications developed for database access and manipulation; or innovative workforce information services available to workforce system staff and customers. States are encouraged to review the wide range of products and formats used in the PY 2010 annual state economic analysis reports, available at www.doleta.gov/Performance/results/AnnualReports/annual-report-10.cfm.
13. Grant Expenditure Period. Under the Wagner-Peyser Annual Funding Agreement, the maximum expenditure period for these funds is three years. The $g$ :ant will cover, at a minimum, the 12-month period from July 1, 2012 to June 30, 2013, but may, if negotiated between the state and the ETA regional office, cover a longer period up to the maximum expenditure period ending June 30, 2015.
14. Grant Modifications. The grantee and the ETA regional office may jointly adjust planned expenditures within the state allotment during the grant pericd of performance. The regional office has authority to recommend the reallocation of grant funds to the ETA Grant Officer when overall grant expenditures and obligations are substantially below quarterly budgeted forecasts.
15. Financial Management and Reporting. States must forecast cash neecs by quarter on SF 424A, Section D, for all quarters covered by the grant. State wor <force agencies will report quarterly expenditures by direct data entry of the JTA 9130 Financial Cost Report, into the Web-based Enterprise Business Suppor: System. Per 29 CFR 97.41(b)(4), quarterly financial reports are due 45 days following the end of each quarter. Address any questions regarding financial management and reporting for PY 2012, or for any existing prior year fund balances, to the appropriate ETA regional office.
16. Action Requested. Applications for Federal Assistance (SF 424) must be prepared in accordance with the instructions in TEGL 19-11
(http://wdr.doleta.gov/directives/corr_doc.cfm?DOCN=6655). SF 42.4As (Budget Information) are due to the regional offices within 45 days of the beginning of $P^{`} Y$ 2012 (August 14, 2012). ETA Regional Administrators may approve a submission date later than 45 days.
a. ETA requests that SWA Administrators transmit these grant apolication instructions to the appropriate SWA office(s) and the SWIB;
b. Submit the original and two copies of the PY 2012 grant application package to the appropriate ETA regional office with a transmittal letter signed by: (1) the governor; or (2) both the SWA administrator and the chairperson of the SWIB; and
c. Include in the grant application package the following documents:

1. Transmittal Letter
2. $\mathrm{SF}-424 \mathrm{~A}$ (Budget Information)
3. Inquiries. Direct questions on the statement of work and grant requirements to the appropriate ETA regional office. Direct grant and financial management questions to the regional office, Gwendolyn Baron-Simms at (202) 693-3309, or to Thomas Martin, Grant Officer, at (202) 693-2989.

## 18. Attachments.

I. Workforce Information Grants to States, PY 2012 vs. PY 2011 Allo ments
II. Grant Procedures
III. Statement of Work Deliverables

> U. S. Department of Labor
> Employment and Training Administration
> Workforce Information Grants to States PY 2012 vs PY 2011 Allotments

Attachment I

| State | PY 2011 | PY 2012 | Difference | \%Diforence |
| :---: | :---: | :---: | :---: | :---: |
| Total | \$31,936,000 | \$31,939,520 | \$3,520 | 0.01\% |
| Alabama | 500,647 | 508,082 | 7.435 | 1.49\% |
| Alaska | 288,982 | 289,182 | 200 | 0.07\% |
| Arizona | 632,935 | 634.754 | 1.819 | 0.29\% |
| Arkansas | 411,497 | 411,636 | 139 | 0.03\% |
| California | 2,483,795 | 2,471,363 | $(12,432)$ | -0.50\% |
| Colorado | 570,990 | 574,272 | 3,282 | 0.57\% |
| Connecticut | 476,946 | 476,928 | (18) | 0.00\% |
| Delaware | 296,667 | 296,619 | (48) | -0.02\% |
| District of Columbia | 285,384 | 285,345 | (39) | -0.01\% |
| Florida | 1,379,470 | 1,382,267 | 2,797 | 0.20\% |
| Georgia | 821,518 | 822,490 | 972 | 0.12\% |
| Hawaii | 322,344 | 322,178 | (166) | -0.05\% |
| Idaho | 337,184 | 338,014 | 830 | 0.25\% |
| Illinois | 1,060,267 | 1,059,262 | $(1,005)$ | -0.09\% |
| Indiana | 628,290 | 628,745 | 455 | 0.07\% |
| lowa | 450,618 | 450,398 | (220) | -0.05\% |
| Kansas | 429,451 | 429,282 | (169) | -0.04\% |
| Kentucky | 499,293 | 503,058 | 3,765 | 0.75\% |
| Louisiana | 500,874 | 498.490 | $(2,384)$ | -0.48\% |
| Maine | 330,405 | 330,165 | (240) | -0.07\% |
| Maryland | 607,963 | 611,479 | 3,516 | 0.58\% |
| Massachusetts | 671,621 | 674,268 | 2,647 | 0.39\% |
| Michigan | 840,199 | 826,454 | $(13,745)$ | -1.64\% |
| Minnesota | 609,146 | 610,066 | 920 | 0.15\% |
| Mississippi | 403,784 | 409,097 | 5,313 | 1.32\% |
| Missouri | 612,168 | 616,486 | 4,318 | 0.71\% |
| Montana | 305,461 | 305,900 | 439 | 0.14\% |
| Nebraska | 364,956 | 365,623 | 667 | 0.18\% |
| Nevada | 412,224 | 406,858 | $(5,366)$ | -1.30\% |
| New Hampshire | 335,675 | 335,775 | 100 | 0.03\% |
| New Jersey | 801,753 | 797,757 | $(3,996)$ | -0.50\% |
| New Mexico | 362,260 | 360,655 | $(1,605)$ | -0.44\% |
| New York | 1,431,886 | 1,421,421 | $(10,465)$ | -0.73\% |
| North Carolina | 800,773 | 796,599 | $(4,174)$ | -0.52\% |
| North Dakota | 289,407 | 290,251 | 844 | 0.29\% |
| Ohio | 973,816 | 968,454 | $(5,362)$ | -0.55\% |
| Oklahoma | 461,908 | 458,559 | $(3,349)$ | -0.73\% |
| Oregon | 484,674 | 489,737 | 5,063 | 1.04\% |
| Pennsylvania | 1,032,323 | 1,024,530 | $(7,793)$ | -0.75\% |
| Puerto Rico | 404,628 | 401,448 | $(3,180)$ | -0.79\% |
| Rhode Island | 314,871 | 314,447 | (424) | -0.13\% |
| South Carolina | 510,108 | 510,204 | 96 | 0.02\% |
| South Dakota | 298,888 | 299,393 | 505 | 0.17\% |
| Tennessee | 615,549 | 626,347 | 10,798 | 1.75\% |
| Texas | 1,734,172 | 1,751,537 | 17,365 | 1.00\% |
| Utah | 410,093 | 410.985 | 892 | 0.22\% |
| Vermont | 288,413 | 288,917 | 504 | 0.17\% |
| Virginia | 756,466 | 761,294 | 4.828 | 0.64\% |
| Washington | 677.933 | 674,609 | $(3,324)$ | -0.49\% |
| West Virginia | 340,653 | 340,288 | (365) | -0.11\% |
| Wisconsin | 617.807 | 620,620 | 2.813 | 0.46\% |
| Wyoming | 280,219 | 280,277 | 58 | 0.02\% |
| State Total | 31,759,354 | 31,762,865 | 3,511 | 0.01\% |
| Guam | 92,813 | 92.818 | 5 | 0.01\% |
| Virgin Islands | 83,833 | 83,837 | 4 | 0.00\% |
| Outlying Areas Total | 176,646 | 176,655 | 9 | 0.01\% |

A. Grant Agreement. The Wagner-Peyser Annual Funding Agreement covers the Wagner-Peyser base grant and the Workforce Information Grants to States (WIGS) for Fiscal Year 2012/Program Year 2012. The annual funding agreement includes assurances and certifications that apply to all grants covered by the agreement. Therefore, grantees do not need to submit separate Assurances and Ce tifications with the WIGS application for Federal assistance.
B. Grant Application. States must submit a SF 424A (Budget Information) to the appropriate ETA regional office with a transmittal memorandum signed by the SWA Administrator and the SWIB Chair. All sections of the form must: be completed, including the Budget Summary, Budget Categories, Foreca:sted Cash Needs (by quarter), and other budget information for the period covered by the grant. ETA requests that states submit the original and two copies of the complete grant package to the appropriate ETA Regional Administrator (RA) within 45 days of the date of this guidance.
C. Grant Approval. ETA RAs are responsible for final approval of the grant. Following review of the state's budget information, the regional office submits information on approved grants to the ETA Office of Grant Management for Grant Officer approval and processing of the Notice of Obligation (NOO). The RA will issue an approval letter, with a copy of the approved grant package, to the state and a copy of the approval letter to ETA's Grant Officer. The Grant Officer will issue a NOO after receipt of the approved grant application from the RA. This year the NOO will include the following statement:

> Workforce Information Grants to States (WIGS) expenditures must be in accordance with TEGL XX-11 Program Year (PY) 2012 Workforce Iiformation Grants to States (WIGS): Policy and Program Guidance, Application Instructions, and Formula Allocations; and the Wagner-Peyser Act Annual Funding Agreement provided in Attachment J of TEGL 19-11 (Finai' PY 2012 Allotments for the Wagner-Peyser Act Employment Service Progra: Allotments; and Workforce Information Grants to States Allotments for PY 2012). By accepting WIGS funding, a state agrees to fulfill the statement of work attached to this NOO, and described in Attachment III of the annual WIGS TEGL.
D. Grant Modifications. The grantee and ETA regional office may jointly adjust forecasted quarterly expenditures, within the state allocation, during the grant period of performance. The regional office has authority to recommend funding adjustments and reallocation of funds within the region to the Grant Officer when overall grant expenditures are substantially below quarterly budget forecasts in the approved SF- 424A.

## Statement of Work Deliverables

Workforce Information Grants to States (WIGS) provide the funding to produce deliverables one through five specified in this Attachment. The deliverables include the population and maintenance of the Workforce Information Database (WIL)b); the production of state and local industry and occupational employment projections; and other workforce information services and economic analyses products required to support those of Federal, state, regional, and local workforce investment systems.

Grantees are required to produce all five deliverables with Program Year (PY) 2012 funding. Except for deliverables one and two (WIDb maintenance and enleancement, and industry and occupational employment projections) which are expected to be stanclard and comparable across states, states are allowed flexibility in developing the remaining three required deliverables. This flexibility enables states to determine customer information service needs, the relative service delivery priority for products or services, the content and form of the deliverables, and the level of investment in each deliverable that best meets state, regional, and local information needs.

States are required to consult with their state and local workforce investment boardls, economic development agencies, educators, and other relevant organizations to secure stakeholder input on the development of grant deliverables.

ETA acknowledges and supports the use of WIGS to produce other information products and services, such as workforce information training for state and local workforce system staff, the production of occupational and career guidance resources that support job seekers, and documentation of customer needs. States may also use grant funds to address state staff training needs required to build or enhance staff capacity.

The five deliverables are as follows.

## 1) Populate WIDb with state and local data.

The WIDb provides states with a common structure for storing information in a single database in each state. The database serves as the cornerstone for information delivery, workforce research, and product development for information that is standard and comparable across all states. The database, once populated, brings together critical workforce information from many sources to promote better analysis and professional interpretation.

Using the same version of the database in all states is important and necessary for comparative analysis purposes and for ease of maintenance. Therefore, states are required to implement and maintain the most current version (v2.5) of the WIDb and
populate all tables designated as core tables in accordance with guidelines issued by the Analyst Resource Center (ARC). Timely database content updates are necessary to ensure that data are as current as the state's most recent publications and data releases. The ARC will provide technical assistance, support, and information via the ARC Vieb site at http://www.workforceinfodb.org.

The listing of the current core data elements, including those elements all sitates must populate and the associated database tables, is available at the same Interret addresis. States are required to populate the database with the license.dbf and licauth.dbf licensing files. States must update licensing data every two years. States are required to subrnit licensing data through the National Crosswalk Service Center (NCSC). The NCSC sends the data to the America's Career InfoNet (ACINet) Web site at http://www.CareerInfoNet.org. The licensed occupation information is located on ACINet, and has been recoded from the Occupational Employment Statistics (OES) taxonomy to the Occupational Information Network (O*NET) and Standard Occupational Classification (SOC) taxonomy. The NCSC will assist states in recoding their files from OES to O*NET and SOC for submittal to ACINet, if necessary. States; may access information and support through the NCSC Web site at http://www.xwalkcenter.org, or by calling (515) 242-5034. Additionally, state WIDb data also support ETA's CareerOneStop Web site.

The ARC technical Web site - along with related Internet links and electronic newsletters - provides training, support materials, and information updates to help states realize the full potential of the WIDb. It is important that all states take advaritage of the resources and training opportunities provided. States may use grant funds for any costs required to populate, maintain, and update the database including staff trainirg. States are expected to avail themselves of ARC training and support and to use WIGS to do so.

## 2) Produce and disseminate industry and occupational employment projections.

States must continue to produce and disseminate state and sub-state indus.try and occupational employment projections, using the methodology, software tciols, and guidelines developed by the Projections Workgroup and the Projections Managing Partnership consortium of states.

These products and methodologies cover the production and disseminaticn of industry and occupational employment projections, including the adoption and imolementation of the new projections software suite that the Projections Managing Partnership developed using the American Recovery and Reinvestment Act State Labor Market: Information (LMI) Improvement grant funding, as well as training key projections staff on these tools. It also includes the production of statewide, short-term incustry and occupational projections covering 2012 to 2014; and statewide and sub-sta:e long-term
industry and occupational projections for 2010 to 2020. ETA supports and strongly encourages the production and dissemination of sub-state and local projections.

States must report to the appropriate Regional Administrator any inability to produce sub-state area and local long-term projections. The regional office Federal Project Oficer will document the grant default in the state's grant file.

ETA expects state grantees to use annual WIGS funding to access and participate in needed training opportunities offered or sponsored by the Projections Wo:kgroup and the Projections Managing Partnership.
3) Conduct and publish relevant economic analyses, special workforce information, and/or economic studies of benefit to the governor and state and local Workforce Information Boards (WIBs).

Based on customer, stakeholder, and partner consultations identifying wo:kforce information needs, states must use WIGS to develop, publish, and submit an annual state economic analyses and special studies capable of informing workforce anc economic development policy and investment decisions to be made by governor and state or local WIBs. These analyses may also support the LMI-WI and economic development information needs of other system stakeholders such as state, regional, and local economic and workforce development organizations, education and training institutions, community colleges, and other state-identified partners, as documented and appropriate.

All information sources used in the analyses and studies by states must be clearly referenced and footnoted. ETA continues to encourage state LMI-WI offices and economic research entities to expand the scope and depth of each analysis they develop by including information from multiple external, credible sources of work force, labor market, and economic information where relevant and based on needs identified thuough customer consultations and product assessments.

Grantees are required to submit portable document format (.pdf) copies or hyperlinks to .pdf files of required economic analyses, special workforce information, or special economic studies to the appropriate regional office by no later than Septeraber 30, 21013, which is 90 calendar days following the end of PY 2012.

Also, grantees are required to submit to the appropriate regional office accessible .pdf copies (not scanned) or hyperlinks to .pdf files of other products and publications produced with WIGS that are of special interest to the workforce investment system. Examples of products of special interest include industry-specific research and analyses, state brochures describing the availability and functionality of electronic self-service tools, documentation of innovative applications developed for database access or manipulation, and innovative workforce information services available to workforce
investment system staff and customers.

## 4) Post products, information, and reports on the Internet.

States are required to post grant-funded products, reports (including those developed for deliverable three above), and other workforce information on the Internet or to disseminate the information through other electronic media to facilitate usa by the workforce and economic development systems, other partners, stakeholders, and the public. It is appropriate to use WIGS to develop, maintain, improve, and rost Web sites and other electronic delivery systems in support of this deliverable.
5) Consult on a continuing basis with workforce investment boards and other key workforce and economic development partners and stakeholders.

The WIGS TEGL requires grantee consultation with the state workforce agencies, state and local WIBs, economic and workforce investment organizations, education and training institutions (including community colleges), and other appropriate stateidentified strategic partners and stakeholders to increase the scope and utility of workforce information to inform workforce and economic development vision, priorities, strategies and to enhance career guidance resources and tools.

ETA expects WIGS recipients to establish and maintain strategic partnerships that work to identify and address customer information needs, as well those of state and local workforce investment system staff users and other state-identified stakehclders.

Grantees are expected to collaborate with as many stakeholders as possible, includirig economic development agencies, education and training institutions, industry associations, business and labor groups, and other state-identified groups to gather and. analyze a wide variety of workforce and economic data to inform decision-making, track and interpret economic conditions, benchmark competitiveness, and measure outcomes. Grantees must document the above in the appropriate grant files and document in the annual report the customer needs identified through consultations (including consultations with state workforce development partners, the business community, the media, and other stakeholders).

