NEW MEXICO STATEMENT OF WORK ONE STOP LMI CORE PRODUCTS AND SERVICES PY 2004

New Mexico One Stop LMI and the Workforce Investment Act Annual Plan

The New Mexico Economic Research and Analysis [ERA] Bureau has undertaken several new initiatives in support of the objectives of the Workforce Investment Act and the WIA Annual Plan. These initiatives are the result of extensive consultations with the customers and users of economic indicators and Labor Market Information, including economic development officials, educational planners, and national, state, and local policy makers, representatives of the NM Legislature, and economists and planners. Basically, the LMI grant is used to package and add value to the data collection and analysis programs funded by the US Bureau of Labor Statistics.

- A.) The process used to ensure that the SWIB [Workforce Development Board in New Mexico] can exercise its responsibility for ensuring that state workforce information policy is responsive to the needs of the state and local workforce investment system.
- 1.) New Mexico ERA staff consistently gather customer evaluations of all staff presentations and products by requesting that customers complete feedback and evaluation of forms at the various LMI presentations that ERA carries out. The evaluation forms are closely monitored to ensure that customer needs and expectations are met and are consistent with the stated objectives of the presentation. An up coming presentation features an opportunity to conduct focus group discussions to evaluate the content and availability or some ERA products that are used within the educational community. The NM ERA LMI Internet site will implement a pop down survey in tandem with customer satisfaction activities on the NMDOL Internet site. The ERA Bureau maintains complete files of training evaluations from all efforts to develop capacity in the Workforce Development Centers, the One Stops and in the ERA Bureau. ERA is maintaining an archive of all customer satisfaction materials received from customers and will be acting to implement changes in our publications and Internet applications based on customer feedback.
- 2.) ERA Bureau personnel actively participate in quarterly meetings with the business community, economic development professionals, educational planners, state agency economists, and academic economists under the auspices of the University of New Mexico FORUNM economic forecasting service. The quality and types of Labor Market Information produced by the ERA Bureau are regularly discussed at this quarterly meeting.
- 3.) ERA Bureau personnel participate actively in the State Data Center Network sponsored by the US Census Bureau. ERA Bureau personnel, including the LMI director, participate in the annual New Mexico Data User's Meeting, which draws over two hundred participants from the private and public data user community. ERA personnel also participate with economic development

and State Data Center representatives in satellite training in various parts of the state on Census and Labor Market Information. ERA Bureau personnel make presentations and interact with data users as requested by teachers and educational planners.

- B.) How the statewide workforce information system supports the goals of the state's WIA/Wagner-Peyser Five-year Strategic Plan for state and local workforce development.
- 1.) ERA produces a set of two-year employment projections by industry and occupation for the state of New Mexico and each of its four Workforce Development Boards twice a year. The occupational projections allow the state and regional WIA boards to target appropriate occupations for training and education programs.
- 2.) ERA has adopted improved Geographic Information Systems software ("Mapinfo") in support of more localized Labor Market Information and the Areas of Substantial Unemployment and Labor Surplus Area designation projects. It is essential for the One Stops and state and local WDBs to have an accurate picture of where employment is located on the ground.
- 3.) LMI from the NM ERA Bureau has been incorporated with attribution into the publications of the Albuquerque Chamber of Commerce, the University of New Mexico Bureau of Business and Economic Research and the magazine 'Next', a career assistance publication of the private firm Starlight Publishing. ERA produced workforce information is frequently reproduced and discussed in the state and local news media. ERA Bureau production of Labor Market Information enables the private sector to more widely disseminate this content in profit-making publications.

C.) How the ERA grant activities are consistent with the strategic vision of the Governor and the SWIB.

- 1.) Special activities are frequently implemented in response to requests from Governor's appointees such as the Secretary of the New Mexico Dept. of Labor and members and leadership of the State and Regional Workforce Development Boards. Examples include contributions to the WIA Annual Report, the WIA State Strategic Plan, and WIA intrastate funding allocations.
- 2.) ERA participates in a regional consortium of seven states in the Mountain West called 'Market Dynamics from Administrative Records' to develop a system to use wage records and other administrative data to provide focused local labor market information on job tenure, turnover, labor commutation patterns and other demographic information demanded by private business industry associations such as the construction and hospital associations. This information is utilized by business in making plant location and expansion decisions. The availability of a stable work force is crucial to the success of a business location, as is accurate wage information. Turnover is a primary measure of workforce stability. ERA staff will serve as permanent staff to a legislative committee on gender pay equity to be set up by the NM Legislature.

- 3.) ERA is participating actively in the process of disseminating information from the 2000 Census and the American Community Survey as a member of the State Data Center network. ERA has joined the Local Employment Dynamics (LED) project headed by Dr. Julia Lane in conjunction with the US Census Bureau. Business require in depth information on the demographic characteristics of the labor force in deciding whether the quality of the work force is adequate to their requirements. The LED Quarterly Workforce Indicators for New Mexico and its counties became available in June 2003 and have been used to study the wage structure of the work force between men and women by industry and occupation. ERA also provides assistance to customers in accessing and reproducing Equal Employment Opportunity data from the 2000 Census.
- 4.) ERA has acquired and utilized econometric software (Minnesota IMPLAN) to analyze the impact of positive and negative employment developments on the New Mexico economy utilizing an input-output model. The IMPLAN software has been used to estimate the impact of call center openings and closings, Wal-Mart openings and expansions, Air Force Base closures in the state, the K-Mart retail store closure and the closure of the Phelps Dodge copper smelter in southwest New Mexico's Hidalgo County. Retail businesses require information on the probable impact on their businesses of plant and mine closures.
 - D.) The strategy of the State Workforce Agency and the SWIB for consulting with local workforce investment boards and stakeholders in the workforce investment system to determine customer needs for workforce information:
- 1.) ERA Bureau staff actively participate in quarterly meetings with the business community, economic development professionals, educational planners, state agency economists, and academic economists under the auspices of the University of New Mexico FORUNM economic forecasting service. The quality and types of Labor Market Information produced by the ERA Bureau are regularly discussed at this quarterly meeting.
- 2.) ERA has implemented a set of customer satisfaction surveys for its Internet site and LMI publications, which are being used in completing the state of New Mexico's WIA plan. The customer satisfaction survey allows the ERA Bureau to understand which of its products are most utilized by the public and how to improve such products.
- 3.) New Mexico ERA staff consistently gather customer evaluations of all staff presentations and products by requesting that customers complete feedback and evaluation of forms at the various LMI presentations that ERA carries out. The evaluation forms are closely monitored to ensure that customer needs and expectations are met and are consistent with the stated objectives of the presentation. An upcoming presentation features an opportunity to conduct focus group discussions to evaluate the content and availability or some ERA products that are used within the educational community.
 - E.) The broad strategic approach for workforce information delivery to principal customers:

- 1.) A complete report on the level of Demand for ERA Bureau print, Internet, and special reports for PY 2003 has been attached to this document as an appendix.
- 2.) ERA staff have been sponsoring training sessions featuring key ERA staff and prominent representatives of the ETA Dallas Regional office to train WDC and One Stop Career Room and WIA board staff on the use and dissemination of workforce information. These training sessions are held twice annually. ERA personnel regularly visit Career Resource rooms in the WDCs in conjunction with visits to local workforce boards. If WDC Career Room staff have a clear and accurate picture of employment possibilities in the local economy and the character of the workforce required by employers, they are better able to serve employers by making referrals of qualified job seekers.
- 3.) ERA personnel frequently provide information and customized employment and economic analysis to the NMDOL Employment Services division and to the NMDOL Secretary and Secretary Staff as well as to staff to the State Workforce Board and the Governor's Office on Workforce Development and Training. ERA personnel also serve as a resource to other state agencies and the NM State legislature. ERA personnel served as staff to the Governor's Gender Wage Equity Task Force this year. NM ERA staff recently completed a study on the economic impact of Indian tribes and pueblos and Indian gaming on the New Mexico economy.
 - F.) How workforce information and services are delivered as core services to customers through the state's One Stop service delivery system.
 - 1.) ERA personnel are in the process of completing the implementation of a new Internet interface that should be complete by the end of the 2004 calendar year. This improvement to the NMDOL ERA Internet presence will make the LMI produced by the ERA Bureau available in a more user-friendly format on the Internet. NM ERA staff are planning an Interface along the lines of the Florida, Montana and Washington LMI Internet presentation products. The New Mexico Internet interface is called NM LASER.
 - 2.) A complete report on the level of Demand for ERA Bureau print, Internet, and special reports for PY 2003 has been attached to this document as an appendix.
 - G.) A description of the customer consultation and satisfaction assessment methods to be used to collect and interpret customer satisfaction information and the principal customers to be consulted.
- 1.) New Mexico ERA staff consistently gather customer evaluations of all staff presentations and products by requesting that customers complete feedback and evaluation of forms at the various LMI presentations that ERA carries out. The evaluation forms are closely monitored to ensure that customer needs and expectations are met and are consistent with the stated objectives of the presentation. An upcoming presentation features an opportunity to conduct focus group

discussions to evaluate the content and availability or some ERA products that are used within the educational community.

- 2.) The NM ERA LMI Internet site will implement a pop down survey in tandem with customer satisfaction activities on the NMDOL Internet site.
- 3.) ERA is maintaining an archive of all customer satisfaction materials received from customers and will be acting to implement changes in our publications and Internet applications based on customer feedback.
 - H.) A concise summary of customer satisfaction findings for the most recent survey of products and services and the effect those findings had on the planned products and services for PY 2004 including how the plan addresses inadequacies or gaps identified by users.
- 1.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- 2.) ERA has instituted a periodic customer satisfaction surveyor for our flagship publication, the NM Labor Market Report. In response to comments generated by the survey, changes have been made to the appearance of the Report. The most recent survey of the Report readers indicated that cost-saving measures had degraded the overall appearance of the publication. Several hundred responses were received back from this survey. The NM Labor Market Report was revamped based on this survey.

Additionally, ERA has an ongoing satisfaction survey that monitors customer approval of our products. ERA customers who request LMI material by mail are offered an opportunity to provide feedback with each of our mailings. Accompanying each set of mailed material is a form that checks to see if the material requested was processed in a timely fashion, was understandable, was helpful, and met their needs. The NMDOL web site, which is managed by the ERA Bureau, has on online survey for customers to evaluate our on-line presentation and content.

ERA is maintaining an archive of all customer satisfaction materials received from customers and will be acting to implement changes in our publications and Internet applications based on customer feedback.

In addition, as part of the strategic goal to 'stimulate competition and resources leveraging as a new business practice' states are required to identify funds leveraged or matched from funding sources other that these grant funds and how these funds will enhance delivery of products and services as part of the state's workforce information system.

New Mexico ERA Bureau occasionally receives funding from Additional Activity to Maintain Currency [AAMC] research for special research projects from the US Bureau of Labor Statistics.

The publication of Labor Market Information under this heading is produced in close coordination with the New Mexico America's Career Resource Network, which receives an annual grant of about \$120,000 from the New Mexico Department of Education under section

118 of the Perkins Act. Labor Market Information relevant to public school students is made extensively available through contacts with the public school counseling community through ICDM workshops.

Core Products and Services

1) Continue to populate the ALMIS Database with state data

- A. Description: New Mexico maintains an Internet graphical database, "Workforce Connection", developed by GeoSolutions, which is currently installed and in operation. Data populations include industry & occupation projections, employment, Info-USA employers, industry and occupational wages, population, and educational sites. During PY 2003, the New Mexico Economic Research and Analysis Bureau brought up the Electronic Delivery System developed by the state of North Carolina on the New Mexico Internet web site to provide all four of the state WIA regions with occupational wage and employment data. The Workforce Connection database has evolved and proven to be a stable and robust platform for providing services to The New Mexico Labor Analysis Statistics and Economic Research [LASER] ALMIS data base delivery system was up in June 2004. During PY04, the ALMIS databases will be publicized, expanded, maintained and enhanced. The state will continue to populate the Internet systems identifying state web linkages with resources of interest to customers. The state will also update and populate crosswalks to associated databases and to the Occupational Employment Statistics wage table. The maintenance contract with GeoSolutions will be continued. License information will be updated with new information on newly licensed occupations and changes to current license procedures as information becomes available.
- B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- C.) This product is specifically mentioned and required in the ETA LMI 2004 TEGL. The ALMIS database is the foundation of all Internet LMI applications. All of the statistical information is tabulated, presented and formatted in the ALMIS. Information is necessary for all business and educational planning activities. Education and career planning through the Career Resource rooms and the educational counseling structure. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. The statistical information incorporated in the ALMIS database is the foundation of the statistical system that enables the state WDB to produce the material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.

- D.) Principal Customers: Employers, WDC and One-Stop career room staff, educational planners, regional Workforce Development boards, job seekers, students, employment / training officials, persons needing career guidance.
- E.) Measurable Customer Outcome: Internet database. Update benchmark employment information with CES and LAUS data by March 2005 on the established benchmark cycle. Update with monthly data releases for CES and LAUS program data by the second week of the month. Employment data from the Quarterly Census of Employment and Wages program will be updated quarterly as each quarter's data becomes available [about six months after the end of the quarter]. Update annual population information by April 2005. Update long-term occupational projections information by September 2004. New section of the LMI Website for short-term projections to be updated twice each year.
- F.) Milestones: Update wage data from OES in January 2005 and Mass Layoffs Statistics data in May 2005. Update employer address data from second-generation vender in December 2004 and July 2005.

G.) Cost: \$39,256.

2.) Produce and disseminate industry and occupational employment projections

Part I - Long Term Industry and Occupational Projections

A. Description: New Mexico 2002 – 2012 industry employment projections for the state and the three MSAs will be developed and published in coordination with BLS national projections. Statewide and Albuquerque, Farmington, Santa Fe and Las Cruces MSAs ten year occupational and employment projections are published on the Internet site and in hard copy. This represents a permanent addition of three MSAs (Farmington, Santa Fe and Las Cruces) to the Long Term Projection program. Industry and occupational projections are provided on the Department Internet website and submitted for placement on the ALMIS state projection Internet website. There will be separate publications for the state and the three MSAs, for a total of four publications. The ERA manager participates actively on the NASWA LMI Committee, which oversees the work of the Projections Managing Partnership. The state will submit the forecasts for placement on the ALMIS State Projection Internet site and the ACI net site. Long-term projections will be linked to O'Net products whenever possible. NM projections staff are participating actively in research activities sponsored by the Projections Managing Partnership. Projections products incorporate the national forecasts produced by Global Insight [formerly DRI-WEFA].

B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.

C.) Information is necessary for all business and educational planning activities. Education and career planning through the Career Resource rooms and the educational counseling structure. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. In conjunction with the other quantitative material incorporated in the ALMIS data base, the statistical information available in the long term occupational projections enables the state WDB to produce the material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.

The New Mexico WIA Plan Section III B. includes an extensive section in response to the question: What is the State's current capacity to deliver high quality employment statistics information to customers – both job seekers and employers – of the One Stop system. The long-term occupational projections are specified as a key component of the New Mexico Employment Statistics system, with both paper and Internet publication specified as central to the Employment Statistics system.

- D.) Principal customers include employers, educational planners, WDC and One-Stop Career room staff, Regional Workforce Development Boards, persons needing career guidance, students, employment / training program officials.
- E.) Measurable Customer Outcomes: Data files produced for long-term occupational projections. The long-term projections publications will be produced on a two-year cycle. Evaluations of occupational projections products and publications are included on evaluation forms provided at workshop and training session.
- F.) Milestones: Industry projections were complete by August 2004 for the state and the three MSAs. Paper and Internet publication of statewide long-term projections in October 2004.

G.) Cost: \$50,000.

2.) Part II Short Term Industry and Occupation Projections

A.) Description: New Mexico short-term industry / occupational employment projections for the state and the four WIA regions have been developed and published in coordination with DRI-WEFA national projections. Statewide and WIA region two year occupational and employment projections are published on the Internet site and in hard copy. Industry and occupational projections provided on the Department Internet website and submitted for placement on the ALMIS state projection Internet website. ERA will use STIP, LTIP and Micromatrix software to the extent feasible and work with the research consortia to resolve outstanding

software issues. The ERA manager participates actively on the NASWA LMI Committee, which oversees the work of the newly created Micromatrix-Projections Managing Partnership. New Mexico will continue to produce short-term industry and occupational projections at least twice a year. The state will submit the forecasts for placement on the ALMIS State Projection Internet site and the ACI net site. ERA Bureau has had many requests for Internet presentation of short-term industry, occupational and wage projections from WDBs.

- B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- C.) Information is necessary for all business and educational planning activities. Education and career planning through the Career Resource rooms and the educational counseling structure. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. The statistical information incorporated in the short-term occupational projections enables the state WDB to produce material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.

The New Mexico WIA Plan Section III B. includes an extensive section in response to the question: "What is the State's current capacity to deliver high quality employment statistics information to customers – both job seekers and employers – of the One Stop system." The short-term occupational projections are specified as a key component of the New Mexico Employment Statistics system, with both paper and Internet publication specified as central to the Employment Statistics system. In addition, all short term industry and occupational projections are produced twice each year for each of the WIA regions. NMDOL ERA short term industry projections are also published in the Arizona State University's Blue Chip Economic Forecast

- D.) Users of this product include: employers, educational planners, WDC and One-Stop Career room staff, Regional Workforce Development Boards, persons needing career guidance, students, employment / training program officials.
- E.) Measurable Customer Outcomes: Data base files produced for short-term occupational projections. Update the EDS system occupational wage and employment projections data (August 2004 and March 2005).
- F.) Milestones: Short-term industry and occupational projections published on the Internet and on paper (July 2004 and March 2005).

Statement of Work

G.) Cost: \$50,000.

3.) Provide occupational and career information products for public use

- A. Description: Wide distribution of labor market information will continue and expand through printed reports and publications, video, and Internet media. Emphasis will be put on Internet website dissemination of LMI by expanding the amount of LMI available via the web and enhancing web-based LMI through improved graphics and user-friendly interfaces. Local LMI, including labor supply and demand information, short and long-term industry and occupational employment projections, and occupational wage and employment data through EDS, will be provided to the state Workforce Development Board and the four regional Workforce Development Boards designated under the Workforce Investment Act. The publication of Labor Market Information under this heading is produced in close coordination with the New Mexico America's Career Resource network, which receives an annual grant of about \$120,000 from the New Mexico Department of Education under section 118 of the Perkins Act. Labor Market Information relevant to public school students is made extensively available through contacts with the public school counseling community through ICDM workshops. O'Net and SOC are used in all NM occupational analysis products. ERA will utilize the Internet processing and delivery system called Skills Window developed by the Transactions Consortium to track and deliver information on labor exchange activity from America's Job Bank, Monster.Com and other sources.
- B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- C.) ERA publications are heavily used by the One Stop network career rooms and by the educational community. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. The statistical information incorporated in the occupational analysis products enables the state WDB to produce material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.

The New Mexico WIA Plan Section III B. includes an extensive section in response to the question: What is the State's current capacity to deliver high quality employment statistics information to customers – both job seekers and employers – of the One Stop system. The occupational analysis products are specified as a key component of the New Mexico Employment Statistics system, with both paper and Internet publication specified as central to the Employment Statistics system.

- D.) Customers: employers, educational planners, WDC and One-Stop Career room staff, Regional Workforce Development Boards, persons needing career guidance, students, employment / training program officials.
- E.) Measurable Customer Outcomes: Internet website access will be accomplished within 30 days of hard copy availability for each publication. Detailed localized LMI products will be produced according to the mounting demands and requirements of the four local Workforce Development Boards. Localized information from the US 2000 Census will be provided to the local boards as part of the Economic Research Bureau's state data census affiliate role. Roughly 200,000 copies of these publications are published each year.
- F.) Milestones: A wide variety of printed LMI reports and publications will be produced and published throughout the Program Year. The following is our publication schedule:
 - 1.) <u>Internet Guide to Labor Market Information</u> (August 2004);
 - 2.) New Mexico 2012 Employment Projections (Fall 2004);
 - 3.) New Mexico 2012 Employment Projections in Brief (Fall 2004);
 - 4.) Two Area Job Market brochures (August-September 2004);
 - 5.) Job Hunter's Guide reprint (February 2005);
 - 6.) Annual Social and Economic Indicators (June 2004).

Publication produced in cooperation with the New Mexico SOICC:

- 1.) Jobs for Graduates (November 2005);
- 2.) Prospects (reprint June 2005);
- 3.) Parent's Guide (reprint March 2005).

Publications produced in cooperation with the US Bureau of Labor Statistics: New Mexico Occupational Wage Survey (January 2005)

- G.) Cost: \$27,416.
- 4.) Ensure that workforce information and support required by state and local workforce investment boards are provided.
 - A. Description: The Economic Research & Analysis Bureau maintains the New Mexico Department of Labor Internet site as a primary delivery system for workforce information. The ERA Web site has been and continues to be an integral part of the implementation of the Workforce Investment Act in the State of New Mexico through delivery of LMI and administrative documents. The ERA Bureau furnished large sections of narrative and tables for the original state WIA plan and for each update to the plan. ERA is continually called on to furnish special LMI products for the State and regional Workforce Development Boards, such as a State of the New Mexico Report and a regional Economic and Demographic Profile for each Regional WIA board. The ERA Bureau also performs extensive research analysis on US

Census and other data sources, such as background data sets for WIA funding formulas and the criteria for qualification for Individual Training Accounts.

The ERA bureau also serves as staff support (especially on Internet and graphics design project) to the Job Training Division and the Office of Workforce Development and Training. ERA staff have been trained on GIS software and GIS software is being utilized to deepen our ability to provide more geographically detailed data. ERA has acquired the "Minnesota IMPLAN" econometric input-out model software and trained staff in its use to deepen ERA capacity to respond to requests for economic impact analysis feasibility of implementing such a survey. ERA personnel are also involved in research into often-demanded information for businesses and employers on job turnover, hires and separations, gender wage gap, and other information that can be obtained from UI wage records and other administrative data through data matches. NMDOL ERA is participating in joint research with Wyoming, South Dakota, Nebraska and other states that are pursuing administrative data research. NMDOL ERA has produced several articles reporting the results of the turnover research. New Mexico has applied to and been included in the Local Employment Dynamics (LED) project with the US Census Bureau. Customer satisfaction is aggressively monitored and records of this material are maintained by ERA in order to foster continuous quality improvement in LMI materials.

- B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- C.). Accurate and timely workforce information is crucial to all career and business planning. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. The statistical information provided on the NMDOL Internet site enables the state WDB to produce the material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The Internet site provides state labor market information system and identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections. The New Mexico WIA Plan Section III B. includes an extensive section in response to the question: What is the State's current capacity to deliver high quality employment statistics information to customers – both job seekers and employers - of the One Stop system. The products showcased on the NMDOL Internet site are specified as a key component of the New Mexico Employment Statistics system, with both paper and Internet publication specified as central to the Employment Statistics system.

D.) Principal Customers:

LMI Internet presentation for NM Department of Labor Secretary staff, Office of Workforce Development and Training, NMDOL Job Training Division staff, State Workforce Development Board members, consultants and staff, and regional WDB members and regional WDB contractors.

E.) Measurable Customer Outcomes:

- 1.) Provide listings of fastest growing occupations and occupations with the most openings for WDB Internet sites.
- 2.) Provide more detailed wage data through the Wage Inquire System by WDB areas.
- 3.) Provide LMI data in a more user-friendly system with full implementation NM LASER.

F.) Milestones:

Ability to respond to requests for more LMI on more geographically focused areas will be enhanced with the use of GIS software MapInfo as scheduled Census data becomes available. IMPLAN input-output economic analysis software, staff participation in ETABLS sponsored national job vacancy survey activities, and administrative data & wage records research are three new ERA initiatives that will result in an improved ability to respond to requests for LMI different from traditional products. ERA responds to at least two requests for an economic impact analysis per quarter, usually many more than that. ERA staff will continue to meet when requested with the members of the LMI Committee of the State WIA board as our primary liaison point.

G.) Cost: \$100,000.

5.) Maintain and enhance electronic state workforce information delivery systems.

A.) Description: The New Mexico Department of Labor Web site developed and maintained by the ERA Bureau is divided into two major sections, one for job seekers, and one for employers and researchers. Job Links include America's Job Bank, as well as the New Mexico State personnel office web site. Economic links include labor force and employment statistics from the NM Department of Labor and New Mexico specific economic links. Labor Market Information includes NM LASER, the monthly Labor Market Report, and NM Workforce Connection. Both sites contain information on occupational and industry projections, employers, K-12 schools, post-secondary institutions, wages, demographics and occupational licenses. LASER is the front-end application showcasing the core tables in the ALMIS databases. The ERA Bureau is a member of the State Data Center network sponsored by the US Census Bureau and will incorporate new data from the decennial census on our Internet site as it becomes available. In addition, ERA staff will be attending Census Bureau training on data use and interpretation, including training on the American Community Survey. The NM ERA Bureau has implemented the EDS system developed by the state of North Carolina for the delivery of occupational wage and employment data. New Mexico has selected the Geo Solutions delivery system called Virtual LMI [LASER in New Mexico] and brought this delivery system up in June 2004.

- B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
- C.) This product is the core information delivery module between the NMDOL and the WIB structure. Accurate and timely workforce information is crucial to all career and business planning. As part of the WIA State Plan, the Workforce Development Board state and regional structure is required to perform an in-depth assessment of the New Mexico economy. The statistical information incorporated in the NMDOL Internet site enables the state WDB to produce the material required in Part III. Assessment of the Workforce Investment Act State Plan. The WDB plan is required to 'identify the implications of these [economic] trends in terms of the overall availability of employment opportunities by occupation, and the job skills necessary in key occupations." The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.
- D.) Customers: This is an LMI tool intended for Jobs seekers, One-Stop Career Room staff, business market researchers, private and public sector economic forecasters, employers, and Workforce Investment Act contractor staff.
- E.) Measurable Customer Outcomes:
- 1.) Web sites for WIA implementation have been augmented with extensive labor market information related to the four New Mexico local Workforce Development Boards since the end of PY 2001. The Estimates Delivery System is one of New Mexico's most heavily used Internet applications for LMI.
- 2.) Data and publications for the ERA Bureau are continually updated and the Annual Social and Economic Indicators have been added to the Web site.
- F.) Planned Milestones: Training schedule for NMDOL Web site for Workforce development professionals: Workforce Development Board user workshops (tentative dates) Albuquerque (October 2004), Roswell (August 2004), Las Cruces (December 2004). Four ICDM training sessions will be held in PY2004: Santa Fe (October 2004), Roswell (Feb. 2005), and Las Cruces (March 2005), Albuquerque (April 2005). ERA economists will be in attendance at WDB state and regional planning committee and WDB state and regional board meetings as requested.

G.) Cost: \$100,000

- 6.) Support state workforce information training activities.
 - A. Description: NMDOL ERA-produced LMI will be systematically marketed to potential users through various seminars and training sessions such as the ICDM high school counselor meetings held several times each year. The New Mexico Workforce Investment Act local boards each have an ERA liaison person to identify LMI needs and provide knowledge of current regional LMI. The ERA Bureau plans to have a high level economist representative [as requested] at meetings of all four Workforce Development Board's Planning Committee and at quarterly meetings of each regional Workforce Development Board to market LMI, provide information on new projects, and solicit input on needed LMI.
 - B.) A complete report on the Level of Demand for ERA Bureau print, Internet, and special report products for PY 2003 has been attached to this document as an appendix.
 - C.) The progress of new products under research programs such as the longitudinal data base project, input-output modeling, job vacancy surveys, and administrative records research will be conveyed to primary LMI users through the NM Labor Market Review and the NMDOL Internet site. Localized LMI will be produced for the Workforce Development Boards. Ongoing training of new primary LMI users will occur in Workforce Development Board and contractor informational workshops and technical assistance on site or in the field. Accurate and timely workforce information is crucial to all career and business planning. The staff must be well trained to perform their role as in producing quality work force information The state labor market information system identifies economic and employment trends using both Bureau of Labor Statistics data such as employment and unemployment and wage data and data produced under the ETA's LMI grant such as industry and occupational projections.
 - D.) Customers staff development for LMI staff, school counselors, and teachers. Workforce Development Board members and staff will be a primary audience for LMI training in the coming program year.

E.) Measurable performance outcomes:

One ERA economic analyst will be sent to the Local Employment Dynamics program annual meeting in January 2005. At least four Workforce Development Board user workshops conducted in tandem with ICDM training sessions will be held in PY2004

F.) Milestones:

Training schedule for NMDOL Web site for Workforce development boards: Workforce Development Board user workshops (tentative dates) – Albuquerque (October 2004), Espanola (March 2005), Roswell (November 2004), Las Cruces (December 2004). Four ICDM training sessions will be held in PY2004: Santa Fe (Oct. 2004), Roswell (Feb. 2005), and Las Cruces (March 2005), Albuquerque (April 2005).

G.) Cost: \$50,000

Customer Satisfaction Activities

New Mexico ERA staff consistently gather customer evaluations of all staff presentations and products by requesting that customers complete feedback and evaluation of forms at the various LMI presentations that ERA carries out. The evaluation forms are closely monitored to ensure that customer needs and expectations are met and are consistent with the stated objectives of the presentation.

The ERA Bureau maintains complete files of training evaluations from all efforts to develop capacity in the WDCs, One Stops, and in the ERA Bureau.

ERA has instituted a periodic customer satisfaction surveyor our flagship publication, the NM Labor Market Report. In response to comments generated by the survey, changes have been made to the appearance of the Report. The most recent survey of the Report readers indicated that cost-saving measures had degraded the overall appearance of the publication. Several hundred responses were received back from this survey. The NM Labor Market Report was revamped based on this survey.

Additionally, ERA has an ongoing satisfaction survey that monitors customer approval of our products. The NMDOL web site, which is managed by the ERA Bureau, has on online survey for customers to evaluate our on-line presentation and content. In a typical week, we receive 2 evaluations of our material from one of these sources. An evaluation form asking for more extensive feedback on web-based services will be implemented.

ERA is maintaining an archive of all customer satisfaction materials received from customers and will be acting to implement changes in our publications and Internet applications based on customer feedback.