Regionalism and Clusters for Local Development Needs Assessment Results

An EDA funded initiative

Conducted by Western Carolina University's Institute for the Economy and the Future, the University of Illinois Urbana-Champaign's Regional Economics Applications Laboratory, and ACCRA

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### Executive Summary

Globalization and technological change have dramatically changed the processes of economic development worldwide. As a result, practitioners from all the relevant communities—economic development, workforce development, local government and planning agencies must recognize the need to move beyond parochial concerns and instead seek more collaborative approaches to development issues, not only across different stakeholder groups, but also across wider geographic regions.

Funded by the US Economic Development Administration (US EDA), the "Regionalism and Clusters for Local Development" project is designed to develop and distribute a curriculum that will enable practitioners to better understand and apply core concepts of regionalism and industry cluster development. The project is a tripartite collaboration between Western Carolina University's Institute for the Economy and the Future (IEF), University of Illinois at Urbana-Champaign's Regional Economics Applications Laboratory (REAL), and The Council for Community and Economic Research (C2ER). This needs assessment marks the foundation of this project, and the results provide forceful evidence of the importance of developing the Regionalism-Industrial-Cluster-focused curriculum.

The survey sought to address three key issues—practitioner priorities for organizational and community development, the perception and use of concepts relating to industrial clustering and regionalism, and the training and technology needs required to improve and develop successful development strategies. The Institute for the Economy and the Future distributed the web-based survey to roughly 7,500 development professionals nationwide. The survey received 942 responses, equating to a 12.5 percent response rate. The following are major findings from the assessment:

- Development practitioners perceive community concerns in roughly the same manner.
- Most development practitioners view interjurisdictional cooperation and regionalism in economic development as positive; though those

practitioners in organizations that serve suburban areas are somewhat less prone to this view than rural and urban focused organizations.

- There is still a significant share of practitioners who think "going it alone" is a viable method for conducting development initiatives.
- Approximately two-thirds of respondents have attended a professional workshop on regionalism before, suggesting that the proposed curriculum has some base of knowledge on which to build.
- About one-half of respondents have some experience with cluster analysis based on attendance at a workshop.
- More than 8 out of 10 organizations that have conducted a cluster study actually use them in their daily practice, suggesting that cluster analysis and cluster concepts have some staying power beyond the initial study.
- About four-fifths of development organizations provide financial support to enable their practitioners to attend professional development training.

The survey results showed that practitioners have a wide array of concerns and priorities concerning issues where regional solutions may prove particularly appropriate. The survey also showed that many practitioners recognize the benefits derived by attending workshops related to regionalism or industrial clustering. However, greater efforts must be made to better equip practitioners with the knowledge necessary to effectively apply and utilize these concepts.

### Introduction and Purpose

#### The Challenge

Recent years have witnessed dramatic demographic and economic shifts across the globe. A diverse and abundant body of literature chronicles how these structural changes are affecting cities and regions across the United States. For instance, the deployment of high-speed communications, the adoption of liberalized trade policies, and innovations in infrastructure transportation have accelerated globalization, heightening the mobility of goods, knowledge, and labor. Such shifts have increased outsourcing and off-shoring in industries that were once the economic bedrock of cities and towns across the nation. In their place, the U.S. economy has developed a significant number of firms that are driven by intellectual capital.<sup>1</sup> However, the U.S. is not alone in building a knowledge-based economy. Today many other nations-in both advanced economies and formerly "underdeveloped" countries-are competing in knowledge-intensive industries previously safe from international competition. For U.S. businesses this means more competition.

Heightened mobility of knowledge, goods, and labor has hastened the American economy's shift from its traditional focus on manufacturing to its growing emphasis on services. The trends are staggering: between 1970 and 2000 manufacturing employment in the U.S. declined by 3 percent while employment in service industries rose by over 200 percent.<sup>2</sup> As once stable manufacturing jobs evaporate, communities across the country, from the Rustbelt to the high-cost metropolitan areas of the Pacific region, struggle with the challenge of -establishing their niche within the emerging knowledge-based world economy.<sup>3</sup> Responding effectively increasingly requires a more educated, more skilled, and more flexible workforce. Additionally, new technologies and improvements in transportation and information technology infrastructure have allowed firms to employ "valuechain" business models as they respond to pressures from global competitors. Where once industries located their headquarters, manufacturing, distribution and other activities in the same locale, today these functions are often geographically dispersed and frequently sub-contracted to other firms.

These recent economic transformations call for dramatic shifts in the role of the development In the past, development specialists practitioner. largely conceived strategies in narrow, jurisdictional terms. During the 1960s, the "urban size ratchet" concept was used to focus exclusively on the economically dominant urban areas.<sup>4</sup> Throughout this period, development strategies were almost exclusively considered in the context of urban hubs. By the 1970s that trend had reversed, and the works of Schumacher and the emergence of a "rural renaissance" helped shift the focus of development practitioners away from traditional industrial centers and to non-metro areas.<sup>5</sup> The 1980s and 1990s brought yet more change. As rural manufacturing and resource-oriented areas faltered, development practitioners sought new techniques to understand and respond effectively.<sup>6</sup> Richard Florida's "Creative Class", Michael Porter's diamond model for competitiveness, and Kotkin's work on quality of life became the basis for the ubiquitous focus on the need to cultivate "place" in order to ensure local economic viability.7 Armed with these concepts, development specialists responded to the seemingly unpredictable spatial mosaic of economic growth and decline by focusing on ways to promote local competitiveness.8

During this time, development strategies were constrained by geopolitical boundaries. County lines demarked the periphery of a practitioner's territory, city lines delineated the edge of an organization's focus, and state lines were forbidden no-cross zones. While this was possible in the past, such a framework no longer holds promise. Instead, it is increasingly apparent that development practitioners cannot operate as islands unto themselves, but rather must collaborate with neighboring jurisdictions to maximize strengths and mitigate obstacles.

#### The Answer: Regionalism and Clustering

Today, researchers almost universally accept that responding effectively to current global economic trends requires that development practitioners thoroughly understand the structure of their local economy, and especially the nature of its connections to the region and the world. Clusters of economic activity, rather than political jurisdictions, now form the units to be analyzed. As Malizia and Feser explain, to be effective, development specialists must "engage in careful analysis of the economy, creative synthesis of alternative strategies, and adroit execution of development programs and techniques."<sup>9</sup>

Regionalism and clustering are critical concepts for promoting and sustaining economic development and growth in the knowledge based economy. Healthy and innovative regional economies are the building blocks of local development.<sup>10</sup> The reason is simple: regionalism and clustering afford opportunities for economies to overcome the disadvantages of small size, low diversity, and poor global integration.

These benefits have profound implications for local communities. Communities which promote clustering through their development strategies benefit from increased efficiency for regional industries as firms reap the externalities created by other firms. These externalities include enhanced technology transfer and "spin-offs" which facilitate the agglomeration necessary to spur further development.

#### Purpose

Although the benefits of using core concepts like regionalism and industrial clusters are well established in the literature, there have been few attempts to translate these ideas into a format easily accessible to busy practitioners. In light of this, the U.S. Economic Development Administration funded the "Regionalism and Clusters for Local Development Project" through its National Technical Grants Program. The project will develop a curriculum capable of giving economic development practitioners, workforce development specialists, and education planners the knowledge and tools to capitalize on regional assets, foster economic linkages spanning jurisdictions, and promote truly regional economic development initiatives.

This needs assessment marks the first stage of the project. This web-based survey solicited practitioners' views of:

- their organizations' priorities,
- their communities' priorities,
- their understanding of the concepts of regionalism and clustering, and
- their experience with professional development programs related to regionalism and clustering.

It also queried respondents on the extent to which they work across jurisdictions (e.g., collaborate with neighboring areas) and between the professional fields of economic development and workforce development.

### Survey Methodology

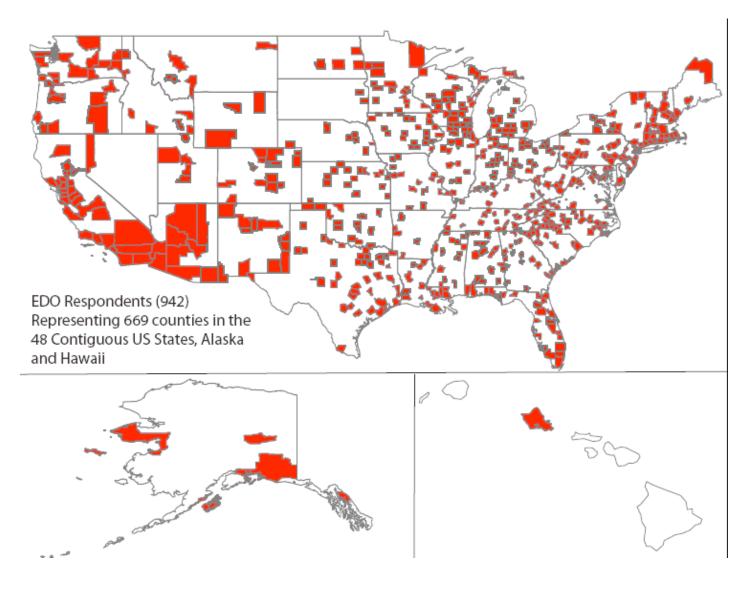
survey instrument was The developed and administered by the Institute for the Economy's Research, Rapid Survey, and Polling Center. The sampling frame was constructed from a database used by ACCRA as the foundation for its own annual survey of development organizations. After purging duplicates and eliminating foreign contacts, the frame was reduced to practitioners in the following seven types of organizations: chambers of commerce, economic development commissions, local public agencies, regional planning commissions, small business development centers, workforce development agencies, and rural development agencies. Following these steps, the sampling frame was narrowed to 9228 records. These records were then separated into those with email addresses and those without, and an effort was undertaken to locate as many missing email addresses as possible. The final sampling frame consisted of 7,509 individuals.

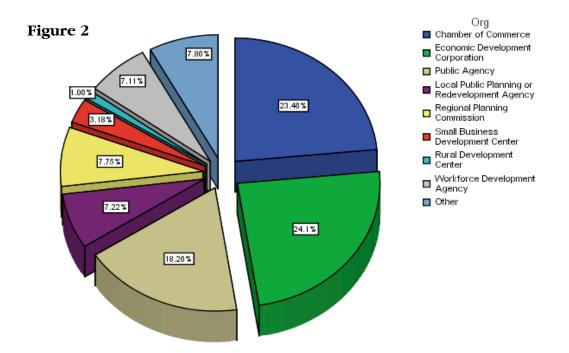
An email directing respondents to the Web-based survey was sent to all 7,509 contacts on 27 November 2006. Non-respondents received follow-up emails on December 1<sup>st</sup>, 5<sup>th</sup>, and 7<sup>th</sup>. During the period from 27 November to 7 December, IEF staff answered questions from respondents and provided alternative means (generally fax) for taking the survey to those who had difficulty accessing the online version. When the survey closed, 942 individuals had responded, a response rate of 12.5 percent.

A six-point Lickert scale was used to measure how important various community and organizational issues were to the respondents. The scale was treated as ordinal and the results were analyzed using both a dichotomized and tripartite scale. Results from both scales were compared and found to be consistent. In order to provide a more detailed perspective, the tripartite scale is used in this report.

# Sample Representativeness

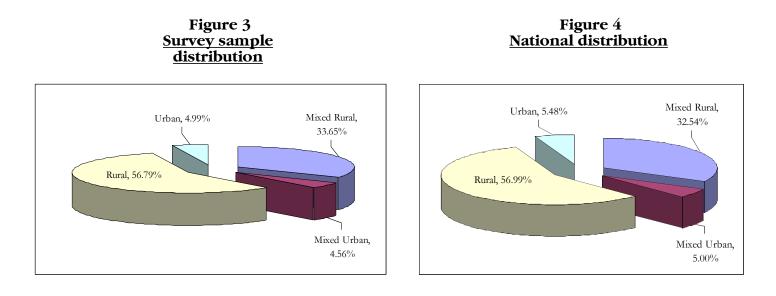
The 942 respondents who participated in this survey represent 669 counties and every state in the nation, including the District of Columbia, as evident in Figure 1.





The largest proportion of respondents represented Economic Development Corporations or Chambers of Commerce, as evident in Figure 2. It was assumed that organization type may have an impact on how practitioners perceive development issues. Therefore, organizational type was used as a contextual variable.

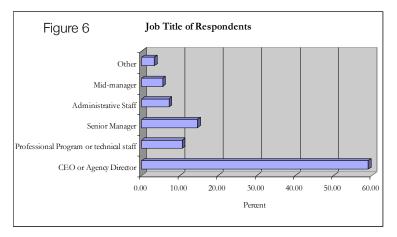
To explore the degree to which the sample represents the geographic distribution of development organizations, we separated respondents into four types of counties following Isserman's definition of urban/rural.<sup>11</sup> Isserman divides counties in categories of urban, mixed urban, mixed rural, and rural based on their population densities and share of urban/rural population, rather than their metro/non-metro status. As evident from Figures 3 and 4, the distribution of the survey sample closely reflects the national distribution of organizations as reported in the ACCRA-based sampling frame.



## Basic Sample Characteristics

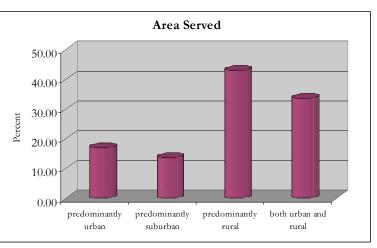
Respondents were asked about the type of area their organization served. As evident in Figure 5, those serving rural communities or small towns comprise the largest portion of respondents (40.2 percent).<sup>12</sup> While the project aims to develop a curriculum that will be applicable to organizations that service all geographical types, the needs of rural areas are of particular interest. Service area may also have an impact on practitioners' perceptions of the economic development issues under examination. Therefore, organizational service area was used as another contextual variable in the data analysis that follows.

Respondents largely represent individuals who play a



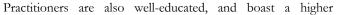
educational attainment than the population at large. More than one-third of respondents (43.6 percent) indicated that their highest level of attainment was a bachelor's degree, as seen in Figure 7.

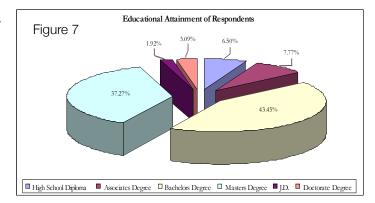




vigorous role in their organization's development efforts. As evident from Figure 6, the majority of respondents selfidentified themselves as either a CEO/Agency Director or a Senior Manager.

Responses from those surveyed indicated that development practitioners are generally well experienced. Almost one-third of respondents (32.4 percent) reported that they have twenty or more years experience in the development field.





### Assessment Findings

### **Organizational Priorities**

Respondents were asked to rate the degree to which the following were priorities for their organization using a Lickert scale that ranged from one to six: community development, marketing and recruitment, entrepreneurship development, workforce development, planning and research, technology development, growth management, and travel and tourism.

As evident from Table 1, community development, marketing and recruitment, and entrepreneurship development were identified as high organizational

Organizational Priorities							
Table 1			Percent indicating High Priority				
	Mean	STD	Tripartite				
Community Development	4.8	1.3	67.5				
Entrepreneurship Development	4.3	1.5	50.2				
Development and Finance	4.2	1.5	47.6				
Workforce Development	4.1	1.6	46.8				
Planning and Research	4.1	1.4	42.2				
Technology Development	3.8	1.5	37.2				
Growth Management	3.7	1.7	33.9				
Travel and Tourism	3.5	1.7	33.9				

priorities. The curriculum developed through this project will, therefore, focus on how the concepts of regionalism and clustering could enable development practitioners to more effectively achieve these goals.

An analysis conducted to determine if – and to what extent – EDO service area and EDO type impact organizational priorities found:

- 1. EDOs serving urban areas identified entrepreneurship development, workforce development, development and finance, and technology development as higher organizational priorities than did EDOs that serve suburban and rural areas.
- 2. As expected, development organizations serving rural areas identified travel and tourism as a greater agency priority than did other types of EDOs.

These findings suggest that urban EDOs have broader organizational priorities than EDOs serving rural areas, and thus may be more equipped to respond to the changing structure of the U.S. economy. If this is the case, greater understanding of the concepts of regionalism and clustering could enable rural EDOs to more effectively respond to, and compete in, the global economy.

Organization type was also found to impact organizational priorities:

- ∞ Local & Regional Planning Agencies, Economic Development Corporations & Public Agencies, and Workforce Development Agencies identified planning and research as a greater organizational priority than the other types of EDOs surveyed.
- ∞ Economic Development Corporations and Public Agencies identified technology development as a greater organizational priority than did Chambers of Commerce.
- ∞ Local & Regional Planning Agencies identified growth management as a higher organizational priority than the other types of EDOs surveyed.
- ∞ As expected, Chambers of Commerce identified travel and tourism as a higher organizational priority than the other types of EDOs surveyed.

The fact that the EDOs under examination generally agree that regionally focused issues, such as research and planning and growth management, are high organizational priorities indicates that the concepts of regionalism and clustering are widely applicable. Nonetheless, in order to be most effective, the curricula should show how the concepts of regionalism and clustering could be applied by practitioners in various development agencies.

#### **Community Concerns**

Respondents were asked to rate the degree to which their organization identified the following issues as community concerns using a Lickert scale that ranged from one to six: addressing poverty, addressing environmental concerns, expanding affordable housing, improving training programs, improving regional cooperation, addressing quality of life issues, boosting entrepreneurship, expanding infrastructure, creating more jobs, creating better paying jobs, and retaining existing businesses.

As evident from Table 2, EDOs generally agree that retaining existing businesses and creating better paying jobs constitute the highest priorities in their communities. More than 85 percent of respondents identified these issues as critical community concerns, suggesting that development organizations all types are struggling against competitive and technological pressures; the curriculum developed through this project should, therefore, show how regionalism and clustering could enable development practitioners to more effectively address these concerns.

While creating more jobs, expanding infrastructure, boosting entrepreneurship, addressing quality of life issues, improving regional cooperation, and improving training programs were all identified as medium community priorities, the survey data for these issues

Community Concerns								
Table 2			Percent indicating High Priority					
Needs	Mean	STD	Tripartite					
Retain existing businesses	5.5	0.89	86.23					
Create better paying jobs	5.4	1.00	85.52					
Create more jobs	5.1	1.31	73.36					
Expand infrastructure	4.9	1.28	67.22					
Boost entrepreneurship	4.7	1.24	61.17					
Address QOL issues	4.7	1.28	62.38					
Improve regional cooperation	4.6	1.32	58.50					
Improve training programs	4.6	1.31	58.74					
Expand affordable housing	4.3	1.56	50.36					
Address environmental								
concerns	4.0	1.43	40.93					
Address poverty	3.9	1.58	38.64					

displayed more variation, reflecting greater diversity of EDO perception on these issues.

Analysis testing was conducted to determine if – and to what extent – EDO service area and EDO type impact community priorities. Organization service area was found to impact the perceived importance of several of the issues under examination.

- 1. Urban organizations identified creating better paying jobs, addressing quality of life issues, and addressing environmental concerns as greater community priorities than development organizations that serve other geographic areas.
- 2. Development organizations serving suburban areas identified creating more jobs and improving training programs as high community priorities
- 3. Development organizations serving rural areas identified expanding affordable housing as a greater community priority than EDOs serving other geographic areas.

These findings reveal that the perceptions of community priorities are largely contingent upon organizational service area. Given the differing opportunities and challenges that exist in the various geographic regions under examination, this finding suggests that EDOs which adapt the fundamental concepts of regionalism in their daily operations could more effectively respond to these concerns.

Organization type was also found to impact organizational priorities. Local & Regional Planning Agencies and Workforce Development Agencies identified improving regional cooperation as a greater community concern than other types of EDOs. In order to be most effective, the curricula developers should be mindful to conceive and disseminate the curricula in such a way that practitioners in the other types of EDOs under examination recognize the virtues of enhanced regional cooperation and emerge equipped to apply their newly-learned-skills in their daily practice.

#### **Regional Cooperation**

The survey instrument was designed to gauge how development practitioners perceive and understand regionalism. Respondents were again asked to rate the degree to which they agreed/disagreed to several statements using a Lickert scale that ranged from one to six. As evident from Table 3, the mean response for the statement "Economic Development Organizations in neighboring areas should cooperate to develop a unified regional economic development approach" was twice as high as for the statement "Economic development in my community is best served by developing strategies independently of those of neighboring jurisdictions." This indicates that while there is competition among development organizations, practitioners do realize it is possible to compete and cooperate at the same time in order to better achieve their development goals.

Views on regionalism				
Table 3				
Needs	Mean	Stdev		
ED organizations should cooperate on strategy	5.2	1.19		
Cooperation in strategy should be greater	5.0	1.22		
ED in neighboring jurisdictions often affects my jurisdiction	4.6	1.35		
Neighboring jurisdictions often compete	4.2	1.61		
ED best served by developing strategies independently	5.2	1.19		

Analyses were conducted to determine if - and to what extent - EDO service area and EDO type impacted respondents perception on the various regionalism issues under examination. The results from these analyses follow, and indicate that:

- Most respondents see the need for cooperation across regions and between economic development and workforce development organizations;
- Organizations from suburban areas are somewhat less likely to identify inter-jurisdictional cooperation as positive than are those from urban and rural areas
- Most development practitioners understand the jargon of the other discipline;
- Development practitioners are working with other agencies in both their own areas, as well as in other jurisdictions; and,
- Development practitioners perceive neighboring regions as competitors for economic development

#### **Developing Economic Development Strategies**

- Despite the competition, nearly three-fourths of those surveyed do not think economic development in their community is best served by developing strategies independently of those in neighboring jurisdictions.
- Those from predominantly suburban areas more strongly agreed than organizations in both urban and rural areas that economic development is best served by developing strategies independently.
- Economic development corporations and public agencies more strongly agreed with this statement than did workforce development agencies. (See Appendix II, table 30).

#### **Regional and Organizational Cooperation**

- Almost nine of ten (88 percent) respondents agree that economic development organizations in neighboring areas should cooperate to develop a unified regional economic development approach.
- Development practitioners in rural and both urban and rural areas agreed more strongly than did organizations in suburban areas. (See Appendix II, table 31).
- Almost all respondents (94.5 percent) indicated that efforts to encourage regional collaboration are either very or somewhat active in their area. (See Appendix II, table 32).

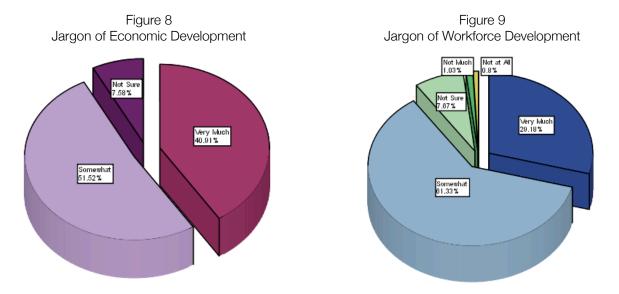
- Almost half of urban area respondents (47.3 percent) indicated that efforts to encourage regional collaboration in their area are very active.
- More than half of suburban-area respondents (55.5 percent), and more than half of rural area respondents (51.5 percent) indicated that efforts to encourage regional collaboration are somewhat active.
- Almost all (94.3 percent) economic development organizations indicated that efforts to encourage regional collaboration in their area are very or somewhat active; 97.0 percent of workforce development organizations indicated that efforts to encourage regional collaboration in their area are very or somewhat active.

#### Influence of Neighboring Jurisdictions

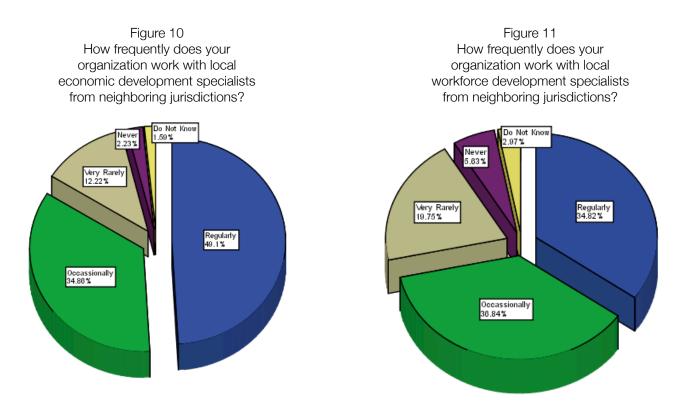
- More than three-quarters of respondents (77.4 percent) think that economic development which occurs in neighboring jurisdictions in their region influences their community either positively or negatively.
- More than eight out of ten respondents think the level of cooperation among neighboring jurisdictions should be greater in designing economic strategies.
- Almost two-thirds of respondents agree that neighboring jurisdictions in their regions often compete directly with one another for economic development; those from suburban areas more strongly agree than do organizations that serve rural communities. (See Appendix II, table 29).

#### Partnering with Other Organizations

Almost nine out of ten economic development practitioners surveyed indicated that they somewhat or very much understand the jargon that workforce development specialists use, as seen in Figure 9. More than 92 percent (92.4 percent) of workforce development respondents indicated that they somewhat or very much understand the jargon of economic development specialists, as seen in Figure 8.



Almost half of respondents (49.1 percent) regularly work with economic development specialists from neighboring jurisdictions, while only about one in three (34.8 percent) respondents regularly work with local workforce development specialists from neighboring jurisdictions. (See Figures 10 & 11 below).



More than 39 percent of EDOs that serve urban areas (43.5 percent), suburban areas (39.8 percent), and rural areas (48.3 percent) indicated that they regularly work with economic development specialists from neighboring jurisdictions. More than 30 percent of EDOs that serve urban areas (31.5 percent), suburban areas (31.3 percent), and rural areas (41.2 percent) indicated that they occasionally work with local workforce development specialists from neighboring jurisdictions to accomplish their development goals.

When provided a list of thirteen agencies, 68.0 percent of respondents indicated that their organization regularly partners with between five to ten types of agencies, while 27.2 percent of respondents generally partner with between one and four types of agencies. Few (4.9 percent) respondents work independently and do not partner with other organizations.

Workforce Development Agencies tend to partner with more organizations to accomplish their development goals than do economic development organizations. Almost two-thirds (62.7 percent) of workforce development agencies partner with seven or more types of organizations, while 40.9 percent of economic development agencies partner with seven or more types of agencies.

Irrespective of area service, 15 to 20 percent of development organizations surveyed indicated they regularly partner with other EDOs to accomplish their agency's development goals.

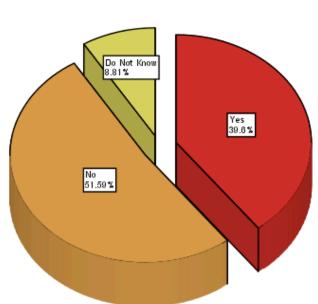
#### Clustering

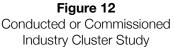
The survey instrument sought to gauge how familiar development practitioners are with industrial clustering and whether these practitioners apply this concept to their daily practice. Respondents were asked whether their organization had ever commissioned an industry cluster study, and were asked to provide more information on the depth and applicability of this study.

The results from each question follow, and indicate that:

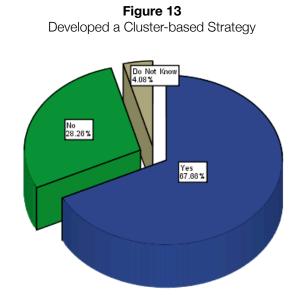
- More than half of the EDOs under examination have commissioned an industry cluster study;
- Almost 70 percent of those that have commissioned an industry cluster study have developed a strategy based on its results; and,
- Most organizations that have a cluster strategy describe it as "very detailed" and report that it is used in their daily operations.

Respondents were asked questions whether and how often they used cluster strategies in their daily practice. As shown in Figure 12, more than half (51.6 percent) indicated that their organization has not commissioned an industry cluster study for their community or region, while 39.6 percent of those surveyed indicated that their organization has commissioned such a study 8.8 percent of respondents indicated that they were unsure whether their organization had commissioned such a study). (See Appendix II, table 33).

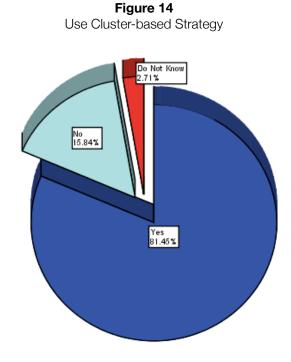




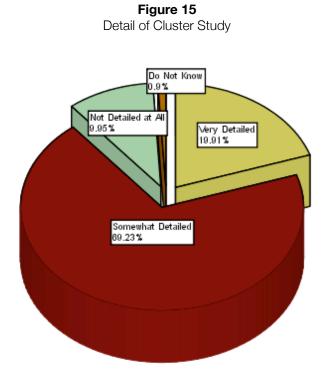
Of respondents who indicated their organization had commissioned an industry cluster study, two-thirds (67.7 percent) indicated that their organization had developed a cluster strategy based on the results of the study. (See Figure 13 below and Appendix II, table 34).



More than eight out of ten of those organizations (81.5) who have developed such a cluster strategy use it in their daily operations. (See Figure 14 below and Appendix II, table 35).



Less than 20 percent of respondents described their organization's cluster strategy as "very detailed". (See Figure 15 below and Appendix II, table 36).



#### **Professional Development**

Respondents were asked a series of questions in order to: (1) determine their professional development experience with clustering and regionalism training modules, and (2) to obtain information that will be used to create the workshops and training materials for the next phases in the project.

The results suggest:

- The majority of practitioners have participated in professional development on the topic of regionalism, while nearly half have participated in professional development on the topic of industrial clusters;
- Organizations where practitioners had participated in industrial cluster workshops were more likely to conduct an industry cluster study;
- Most EDOs fund professional development workshops for their staff; and,
- Only around 38 percent of development practitioners surveyed have had experience with distance learning based classes or workshops.

Almost two-thirds (65.0 percent) responded that personnel from their organization have participated in some type of professional development workshop on the topic of regional collaboration, as seen in Figure 16. This finding indicates that development practitioners have some knowledge upon which the curriculum can build. (See Appendix II, table 37).

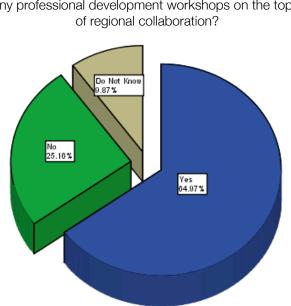
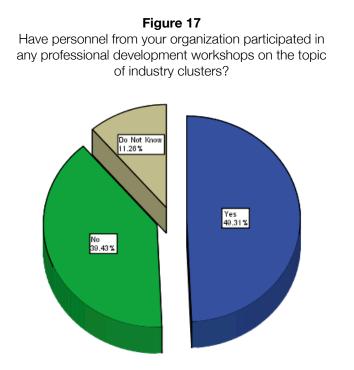


Figure 16 Have personnel from your organization participated in any professional development workshops on the topic of regional collaboration? Nearly half (49.3 percent) indicated that personnel from their organization have participated in some type of professional development workshop on the topic of industrial clusters. (See Figure 17 and Appendix II, table 38).



As evident in Table 4, there is little relationship between participating in development workshops and believing EDOs should cooperate to develop a unified regional ED approach. Only about four percent of either group disagrees with the premise.

Table 4Have personnel from your organization participated in<br/>any professional development workshops on the topic<br/>of industry clusters?

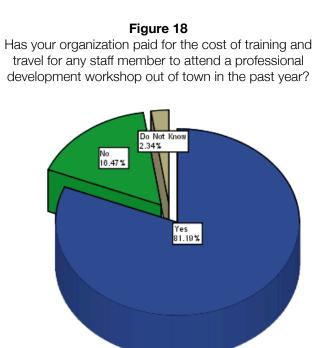
Participated in	professional	EDO sł develop a				
development	workshops					
befo	re	Disagree	Agree	Agree	Total	
Yes	n	22	81	487	590	
	percent	3.73	13.73	82.54	100	
No	n	10	48	172	230	
	percent	4.35	20.87	74.78	100	

However, when it comes to conducting or commissioning an industry cluster study, there is more correlation. Table 5 indicates that over half (56.7 percent) of those who participated in industry cluster workshops conducted or commissioned an industry cluster study. On the other hand, less than one in four (22.9 percent) of those who did not participate in such workshops conducted or commissioned a study. While those who attended the workshop were obviously sympathetic to the cluster approach, the data implies that such workshops are enabling factors to a cluster approach.

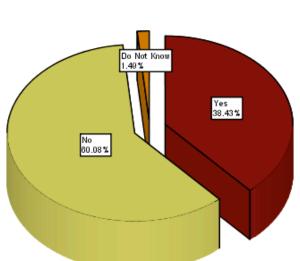
		Conducted or commissioned an industry cluster study						
Participated in industry cluster workshops	Yes	No	Do not Know	Total				
Yes n	263	183	18	464				
percent	56.7	39.4	3.9	100				
No n	85	259	27	371				
percent	22.9	69.8	7.3	100				

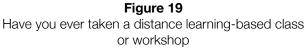
Survey participants seemed more willing to participate in workshops on the topic of regionalism than on the topic of clustering. As evident from tables 39 and 40 in Appendix II, practitioners from workforce development agencies were more likely to attend both types of professional development, while practitioners from Chambers indicated that they rarely attend.

More that 4 out of 5 (81.2 percent) respondents reported that their organization has paid for staff member(s) to attend a professional development workshop out of town in the past year, as seen in Figure 18. Chambers were the least likely of the EDOs surveyed to provide such financial support.



As shown in Figure 19, only 38.4 percent had taken a distance learning based class or workshop. Even of those who had participated, 67.3 percent had no experience with on-line seminars and 77.9 percent of those who had participated indicated they had no experience with instructor based on-line courses. Therefore, if the curriculum relies on on-line technologies, care will have to be taken to ensure that the material is presented in an easy-to-use format.





### Summary

This study assesses local development practitioners' perception and practice in a changing economy, and how it affects their practice. The survey results showed a wide array of concerns. A majority of practitioners identified issues such as community development, marketing and recruitment and entrepreneurial development as among their highest priorities. These are issues where regional solutions may prove useful.

With regards to community concerns the survey showed that respondents gave the highest priority to business retention and growing the number of higherwage jobs. In order to better achieve these goals, practitioners must understand how to develop the economic assets required to support higher "valueadded" activities, but also how to align the activities of all the economic actors involved. These issues would benefit from an effective industrial clustering strategy.

Most respondents appreciate that they must increasingly cooperate with other regional actors. Often, however, an appreciation for regionalism does not lead to actually implementing regional efforts. Thus, a potential demand exists for a set of concrete tools to help development practitioners design and implement regional strategies.

Development practitioners also have a need to better understand industrial cluster strategies and how such strategies can be applied to economic development initiatives. Most survey respondents indicated that they used some kind of cluster-based strategy, but fewer respondents had actually commissioned a cluster study. Thus demand may exist for guidance on how to better develop and implement effective cluster development strategies. These findings have direct implications for the development of curriculum and materials for professional development. Developing a wider appreciation for regionalism and regional solutions can only enhance the effectiveness of economic development practices. The survey also showed that many practitioners recognize the benefits derived by attending workshops related to regionalism and/or industrial clustering. The curriculum and training materials developed through this initiative will provide the opportunity to meet this need.

### Appendix I: Questionnaire

#### **Questionnaire for Local Economic Development Practitioners**

The following survey is being conducted on behalf of the U.S. Economic Development Administration (EDA) to learn the concerns of local development specialists. Our goal is to develop workshops and instructional materials that will help local economic development specialists construct and implement strategies which are based on economic regions and industrial clusters. The survey will only take 5-6 minutes to complete. Thank you in advance for your cooperation!

#### Please put a check next to the appropriate answer choice.

- 1. How would you describe the area that is mainly served by your organization's economic development initiatives and programs?
  - It is predominantly urban or focused on a larger city or cities
  - \_\_\_\_\_It is predominantly suburban
  - It is predominantly rural or focused on a small town(s)
  - Our organization serves a region that contains both urban and rural areas
- 2. What is the approximate population of the area your organization serves?
  - \_\_\_\_Less than 10,000
  - 10,000 25,000
  - \_\_\_\_25,001 50,000
  - \_\_\_\_\_50,001 75,000
  - \_\_\_\_75,001 100,000
  - \_\_\_\_\_More than 100,000
- 3. Which of the following best describes your organization?
  - Chamber of Commerce
  - Economic Development Corporation (EDC)
  - Public Agency
  - Local Public Planning or Redevelopment Agency
  - \_\_\_\_\_Regional Planning Commission
  - \_\_\_\_\_Small Business Development Center (SBDC)
  - \_\_\_\_\_Rural Development Agency
  - \_\_\_\_\_Workforce Development Agency
  - \_\_\_\_Other
- 4. How well do you understand the models and jargon that workforce development specialists use?
  - \_\_\_\_\_Very well
  - \_\_\_\_Somewhat
  - \_\_\_\_Not much
  - \_\_\_\_Not at all
  - \_\_\_\_Do not know

#### Please circle the appropriate answer choice.

	L	.ow priori	ty	Г	op priorit	у	Not an agency focus
Marketing and Recruitment	1	2	3	4 5 6			9
Travel and Tourism	1	2	3	4	5	6	9
Planning and Research	1	2	3	4	5	6	9
Workforce Development	1	2	3	4	5	6	9
Growth Management	1	2	3	4	5	6	9
Community Development	1	2	3	4	5	6	9
Technology Development	1	2	3	4	5	6	9
Entrepreneurship Development	1	2	3	4	5	6	9
Development and Finance	1	2	3	4	5	6	9

- 6. Are there any other issues not listed in Question 3 that your organization focuses on? If yes, please note them here:

	Low Priority			High	Priori	ty	Not an agency focus
Need to create more jobs	1	2	3	4	5	6	9
Need to create better paying jobs	1	2	3	4	5	6	9
Need to address quality of life issues	1	2	3	4	5	6	9
Need to retain existing businesses	1	2	3	4	5	6	9
Need to improve training programs	1	2	3	4	5	6	9
Need to address environmental concerns	1	2	3	4	5	6	9
Need to improve regional cooperation	1	2	3	4	5	6	9
Need to expand infrastructure	1	2	3	4	5	6	9
Need to boost entrepreneurship	1	2	3	4	5	6	9
Need to address poverty level	1	2	3	4	5	6	9
Need to expand affordable housing	1	2	3	4	5	6	9

	r Questions 8 – 12, please indicate the degree to wl tements:	nich	you ag	gree/	disag	ree wi	th th	e following
		]	Disagree	e		Agree		No opinion
8.	Neighboring jurisdictions in my region often compete directly with one another for economic development	1	2	3	4	5	6	9
		]	Disagree	e		Agree		No opinion
9.	Economic development in my community is best served by developing strategies independently of those in neighboring jurisdictions	1	2	3	4	5	6	9
		]	Disagree	e		Agree		No opinion
10.	Economic development organizations in neighboring areas should cooperate to develop a unified regional economic development approach	1	2	3	4	5	6	9
		Disagree			Agree	No opinion		
11.	Economic development in neighboring jurisdictions in my region often influence my community either positively or negatively	1	2	3	4	5	6	9
		]	Disagree	e		Agree		No opinion
12.	The level of cooperation in designing economic strategies among neighboring jurisdictions should be greater	1	2	3	4	5	6	9

#### . . . / 1. 0 ... 0 10 1 • • • • • . •

#### Please put a check next to the appropriate answer choice.

- 13. How active are efforts to encourage regional collaboration in your area?
  - Very active Somewhat active Totally inactive Do not know
- 14. Has your organization conducted or commissioned an industry cluster study for your community or region?
  - Yes (go to Q15) No (skip to Q18) Do not know (skip to Q18)
- 15. Has your organization developed a cluster strategy based on the results of the industry cluster study?
  - Yes (go to Q16) No (skip to Q18) Not sure (skip to Q18)
- 16. Does your organization use this cluster strategy in its daily operations?

Yes
No
 Not sure

17. How detailed, as to specific goals, objectives and action items is the cluster strategy that your organization developed? Very detailed

Somewhat detailed

Not detailed at all

Uncertain, or do not know

- 18. When your organization assembles data or conducts economic or demographic analysis to support its activities, does it usually focus on the local community or region as a whole?
  - \_\_\_\_Mostly the local community
  - \_\_\_\_Mostly the region as a whole
  - \_\_\_\_Both the local community and the region
  - \_\_\_\_Do not know

19. How frequently does your organization use geographic information system (GIS) software?

- \_\_\_\_Daily
- Once a week
- \_\_\_\_Occasionally each month
- \_\_\_\_Only a few times each year
- We normally contract such work to another organization
- \_\_\_\_Do not know
- 20. How frequently does your organization work with local *economic development* specialists from neighboring jurisdictions?
  - Regularly
  - Occasionally
  - \_\_\_\_\_Very rarely
  - Never
  - \_\_\_\_Do not know
- 21. How frequently does your organization work with local *workforce development* specialists from neighboring jurisdictions?
  - \_\_\_\_Regularly
  - Occasionally
  - \_\_\_\_\_Very rarely
  - Never
  - \_\_\_\_Do not know
- 22. Which of the following agencies do you partner with to develop your organization's development plans? (Choose all that apply.)
  - Workforce Development Organizations
  - Community Colleges
  - Universities
  - Transportation Agencies
  - Housing and Community Development Agencies
  - Local Non-Profit Development Agencies
  - Private Industries
  - Business Association Representatives
  - Economic Development Organizations
  - Other, Please Specify:
  - None, We Work Independently
- 23. Have personnel from your organization participated in any professional development workshops on the topic of **regional collaboration**?
  - Yes
  - No

\_\_\_\_Do not know

24. Have personnel from your organization participated in any professional development workshops on the topic of **industry clusters**?

Yes No Do not know

25. Has your organization paid for the costs of training and travel for any staff member to attend a professional development workshop out of town in the past year?

Ŷes
No
_Do not know
_

\_

26. Have you ever taken a distance learning-based class or workshop?

Yes No Do not know

27. What type of distance learning do you have experience with? (Choose all that apply)

On-line seminars

- Self-paced learning modules (On-line or correspondence courses)
- Instructor based on-line courses

Other

None of the above

- 28. Which of the following best describes your current title and/or position?
  - \_\_\_\_ CEO or Agency Director
  - Senior Manager (i.e., Vice President)
  - Mid-Level Manager (i.e., Department Manager)
  - Professional Program or Technical Staff
  - \_\_\_\_\_Administrative Staff
  - \_\_\_\_ Other, Please Specify: \_
- 29. How long have you worked in the economic development field? Years (example: 2 or 3.5)
- 30. What is the highest level of education you completed?

Less than High School

High School Diploma or Equivalent

Associates Degree

\_\_\_\_Bachelor's Degree

\_\_\_\_Master's Degree

- \_\_\_\_\_5) J.D.
- \_\_\_\_\_6) PhD

Thank you very much for your participation!

#### **Questionnaire for Local Workforce Development Practitioners**

The following survey is being conducted on behalf of the U.S. Economic Development Administration (EDA) to learn the concerns of local development specialists. Our goal is to develop workshops and instructional materials that will help local economic development specialists construct and implement strategies which are based on economic regions and industrial clusters. The survey will only take 5-6 minutes to complete. Thank you in advance for your cooperation!

#### Please put a check next to the appropriate answer choice.

- 1. How would you describe the area that is mainly served by your organization's economic development initiatives and programs?
  - It is predominantly urban or focused on a larger city or cities
  - \_\_\_\_\_It is predominantly suburban
  - It is predominantly rural or focused on a small town(s)
  - Our organization serves a region that contains both urban and rural areas
- 2. What is the approximate population of the area your organization serves?
  - \_\_\_\_Less than 10,000
  - \_\_\_\_10,000 25,000
  - \_\_\_\_25,001 50,000
  - \_\_\_\_\_50,001 75,000
  - 75,001 100,000
  - \_\_\_\_\_More than 100,000
- 3. Which of the following best describes your organization?
  - \_\_\_\_Chamber of Commerce
  - Economic Development Corporation (EDC)
  - Public Agency
  - Local Public Planning or Redevelopment Agency
  - Regional Planning Commission
  - Small Business Development Center (SBDC)
  - Rural Development Agency
  - Workforce Development Agency
  - Other
- 4. How well do you understand the models and jargon that economic development specialists use?
  - \_\_\_\_\_Very well
  - \_\_\_\_Somewhat
  - \_\_\_\_Not much
  - \_\_\_\_Not at all
  - \_\_\_\_\_Do not know

#### Please circle the appropriate answer choice.

\_\_\_\_

Г

	L	.ow priori	ty	Г	op priorit	у	Not an agency focus
Marketing and Recruitment	1	2	3	4 5 6			9
Travel and Tourism	1	2	3	4	5	6	9
Planning and Research	1	2	3	4	5	6	9
Workforce Development	1	2	3	4	5	6	9
Growth Management	1	2	3	4	5	6	9
Community Development	1	2	3	4	5	6	9
Technology Development	1	2	3	4	5	6	9
Entrepreneurship Development	1	2	3	4	5	6	9
Development and Finance	1	2	3	4	5	6	9

6. Are there any other issues not listed in Question 3 that your organization focuses on? If yes, please note them here:

	Low	Priori	ty	High	Priori	ty	Not an agency focus
Need to create more jobs	1	2	3	4	5	6	9
Need to create better paying jobs	1	2	3	4	5	6	9
Need to address quality of life issues	1	2	3	4	5	6	9
Need to retain existing businesses	1	2	3	4	5	6	9
Need to improve training programs	1	2	3	4	5	6	9
Need to address environmental concerns	1	2	3	4	5	6	9
Need to improve regional cooperation	1	2	3	4	5	6	9
Need to expand infrastructure	1	2	3	4	5	6	9
Need to boost entrepreneurship	1	2	3	4	5	6	9
Need to address poverty level	1	2	3	4	5	6	9
Need to expand affordable housing	1	2	3	4	5	6	9

sta	tements:	]	Disagree	e		Agree		No opinion	
8.	Neighboring jurisdictions in my region often compete directly with one another for economic development	1	2	3	4	5	6	9	
		]	Disagree	e		Agree		No opinion	
9.	Economic development in my community is best served by developing strategies independently of those in neighboring jurisdictions	1	2	3	4	5	6	9	
		Disagree		e	Agree			No opinion	
10.	Economic development organizations in neighboring areas should cooperate to develop a unified regional economic development approach	1	2	3	4	5	6	9	
		]	Disagree	e		Agree	No opinion		
11.	Economic development in neighboring jurisdictions in my region often influence my community either positively or negatively	1	2	3	4	5	6	9	
		]	Disagree	e		Agree		No opinion	
12.	The level of cooperation in designing economic strategies among neighboring jurisdictions should be greater	1	2	3	4	5	6	9	

### For Questions 8 - 12, please indicate the degree to which you agree/disagree with the following

#### Please put a check next to the appropriate answer choice.

- 13. How active are efforts to encourage regional collaboration in your area?
  - Very active
  - Somewhat active
  - Totally inactive
  - Do not know
- 14. Has your organization conducted or commissioned an industry cluster study for your community or region?
  - Yes (go to Q15) No (skip to Q18) Do not know (skip to Q18)
- 15. Has your organization developed a cluster strategy based on the results of the industry cluster study?
  - Yes (go to Q16) No (skip to Q18) Not sure (skip to Q18)
- 16. Does your organization use this cluster strategy in its daily operations?

Yes No Not sure

- 17. How detailed, as to specific goals, objectives and action items is the cluster strategy that your organization developed? Very detailed
  - Somewhat detailed
  - Not detailed at all
  - Uncertain, or do not know

- 18. When your organization assembles data or conducts economic or demographic analysis to support its activities, does it usually focus on the local community or region as a whole?
  - \_\_\_\_Mostly the local community
  - \_\_\_\_Mostly the region as a whole
  - \_\_\_\_Both the local community and the region
  - \_\_\_\_Do not know

19. How frequently does your organization use geographic information system (GIS) software?

- \_\_\_\_Daily
- Once a week
- \_\_\_\_Occasionally each month
- \_\_\_\_Only a few times each year
- We normally contract such work to another organization
- \_\_\_\_Do not know
- 20. How frequently does your organization work with local *economic development* specialists from neighboring jurisdictions?
  - Regularly
  - Occasionally
  - \_\_\_\_\_Very rarely
  - Never
  - \_\_\_\_Do not know
- 21. How frequently does your organization work with local *workforce development* specialists from neighboring jurisdictions?
  - \_\_\_\_Regularly
  - \_\_\_\_Occasionally
  - \_\_\_\_\_Very rarely
  - Never
  - \_\_\_\_Do not know
- 22. Which of the following agencies do you partner with to develop your organization's development plans? (Choose all that apply.)
  - Workforce Development Organizations
  - Community Colleges
  - Universities
  - Transportation Agencies
  - Housing and Community Development Agencies
  - Local Non-Profit Development Agencies
  - Private Industries
  - Business Association Representatives
  - Economic Development Organizations
  - Other, Please Specify:
  - None, We Work Independently
- 23. Have personnel from your organization participated in any professional development workshops on the topic of **regional collaboration**?
  - Yes
  - \_\_\_No

\_\_\_\_Do not know

24. Have personnel from your organization participated in any professional development workshops on the topic of **industry clusters**?

Yes No Do not know

25. Has your organization paid for the costs of training and travel for any staff member to attend a professional development workshop out of town in the past year?

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No
_Do not know

\_

26. Have you ever taken a distance learning-based class or workshop?

Yes No Do not know

27. What type of distance learning do you have experience with? (Choose all that apply)

On-line seminars

- Self-paced learning modules (On-line or correspondence courses)
- Instructor based on-line courses

Other

None of the above

- 28. Which of the following best describes your current title and/or position?
  - \_\_\_\_ CEO or Agency Director
  - Senior Manager (i.e., Vice President)
  - Mid-Level Manager (i.e., Department Manager)
  - Professional Program or Technical Staff
  - \_\_\_\_\_Administrative Staff
  - Other, Please Specify:
- 29. How long have you worked in the economic development field? Years (example: 2 or 3.5)
- 30. What is the highest level of education you completed?

Less than High School

High School Diploma or Equivalent

Associates Degree

\_\_\_\_Bachelor's Degree

\_\_\_\_Master's Degree

- \_\_\_\_\_5) J.D.
- \_\_\_\_\_6) PhD

Thank you very much for your participation!

### Appendix II: Data Tables

#### Table 1

Community development was identified as the most important organizational priority by the majority of all EDO organizations surveyed. Further analysis revealed that the majority of organizations in every type of geographic location under examination identified community development as a high organizational priority. While all agreed of its importance, Local and Regional Planning Agencies identified community development as a greater agency priority than the other EDOs surveyed.

		Cor	nmunity Dev	velopm	ent				
			Means		<u>SE Group</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	4.9	4.7	0.08	0.07	1.23	2.81	10	No
Chambers	L&G Planning	4.9	5.4	0.08	0.09	-4.06	2.81	10	Yes
Chambers	Workforce Development	4.9	4.4	0.08	0.18	2.32	2.81	10	No
Chambers	Others	4.9	4.5	0.08	0.15	2.03	2.81	10	No
EDC & PA*	L&G Planning	4.7	5.4	0.07	0.09	-5.60	2.81	10	Yes
EDC & PA*	Workforce Development	4.7	4.4	0.07	0.18	1.70	2.81	10	No
EDC & PA*	Others	4.7	4.5	0.07	0.15	1.30	2.81	10	No
L&G Planning**	Workforce Development	5.4	4.4	0.09	0.18	4.71	2.81	10	Yes
L&G Planning**	Others	5.4	4.5	0.09	0.15	4.85	2.81	10	Yes
Others	Workforce Development	4.5	4.4	0.15	0.18	0.51	2.81	10	No

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 2

When compared to other types of EDOs, Economic Development Commissions and Public Agencies, and Chambers of Commerce identified marketing and recruitment as a higher organizational priority. Further analysis revealed that the majority of organizations in every type of geographic location under examination identified marketing and recruitment as a high priority for their organization.

	Marketing and Recruitment											
		Ν	leans	<u>SE Group</u>			<u>critical</u>					
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?			
Chambers	EDC & PA	4.6	4.9	0.10	0.08	-2.46	2.81	10	No			
Chambers	L&G Planning	4.6	3.4	0.10	0.17	5.80	2.81	10	Yes			
Chambers	Workforce Development	4.6	4.2	0.10	0.24	1.53	2.81	10	No			
Chambers	Others	4.6	4.0	0.10	0.19	2.84	2.81	10	Yes			
EDC & PA*	L&G Planning	4.9	3.4	0.08	0.17	7.84	2.81	10	Yes			
EDC & PA*	Workforce Development	4.9	4.2	0.08	0.24	2.86	2.81	10	Yes			
EDC & PA*	Others	4.9	4.0	0.08	0.19	4.54	2.81	10	Yes			
L&G Planning**	Workforce Development	3.4	4.2	0.17	0.24	-2.66	2.81	10	No			
L&G												
Planning**	Others	3.4	4.0	0.17	0.19	-2.18	2.81	10	No			
Others	Workforce Development	4.0	4.2	0.19	0.24	-0.72	2.81	10	No			

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 3

Organizations that self-identified themselves as "other" identified entrepreneurship development as a greater organizational priority than did local and regional planning agencies and workforce development agencies. Additional analysis indicated that organizations that serve urban areas identified entrepreneurship development as a greater organizational priority than did

	Entrepreneurship Development												
		Means		SE Group		roup							
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?				
Chambers	EDC & PA	4.4	4.3	0.10	0.08	1.16	2.81	10	No				
Chambers	L&G Planning	4.4	4.0	0.10	0.13	2.63	2.81	10	No				
Chambers	Workforce Development	4.4	4.0	0.10	0.19	2.18	2.81	10	No				
Chambers	Others	4.4	4.7	0.10	0.16	-1.26	2.81	10	No				
EDC & PA*	L&G Planning	4.3	4.0	0.08	0.13	1.87	2.81	10	No				
EDC & PA*	Workforce Development	4.3	4.0	0.08	0.19	1.57	2.81	10	No				
EDC & PA*	Others	4.3	4.7	0.08	0.16	-2.15	2.81	10	No				
L&G Planning**	Workforce Development	4.0	4.0	0.13	0.19	0.19	2.81	10	No				
L&G Planning**	Others	4.0	4.7	0.13	0.16	-3.23	2.81	10	Yes				
Others	Workforce Development	4.7	4.0	0.16	0.19	2.83	2.81	10	Yes				

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

organizations that serve suburban communities.

#### Table 4

Local & Regional Planning Agencies, Economic Development Corporations & Public Agencies, and Workforce Development Agencies identified planning and research as a greater agency priority than did other types of EDOs surveyed.

		Pla	nning and	l Reseat	rch				
		1	Means		<u>SE Group</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	3.6	4.0	0.09	0.07	-3.67	2.81	10	Yes
Chambers	L&G Planning	3.6	5.0	0.09	0.11	-10.06	2.81	10	Yes
Chambers	Workforce Development	3.6	4.4	0.09	0.16	-4.27	2.81	10	Yes
Chambers	Others	3.6	4.0	0.09	0.15	-2.20	2.81	10	No
EDC & PA*	L&G Planning	4.0	5.0	0.07	0.11	-7.80	2.81	10	Yes
EDC & PA*	Workforce Development	4.0	4.4	0.07	0.16	-2.12	2.81	10	No
EDC & PA*	Others	4.0	4.0	0.07	0.15	0.23	2.81	10	No
L&G Planning**	Workforce Development	5.0	4.4	0.11	0.16	3.25	2.81	10	Yes
L&G Planning**	Others	5.0	4.0	0.11	0.15	5.69	2.81	10	Yes
Others	Workforce Development	4.0	4.4	0.15	0.16	-1.88	2.81	10	No

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 5

Organizations serving urban areas identified planning and research as a higher agency priority than did organizations that serve suburban or rural areas. Organizations serving both urban and rural areas identified planning and research as a higher agency priority than did organizations serving rural areas and both urban and rural areas.

	Planning and Research											
		Means		SE Group								
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	critical value	<u>k</u>	Significant?			
Predominantly urban/city	Predominantly suburban	4.263	3.792	0.12	0.13	2.67	2.64	6	Yes			
Predominantly urban/city	Predominantly rural/a small town (s)	4.263	3.89	0.12	0.07	2.66	2.64	6	Yes			
Predominantly urban/city	Both urban and rural areas	4.263	4.429	0.12	0.09	-1.12	2.64	6	No			
Predominantly suburban	Predominantly rural/a small town (s)	3.792	3.89	0.13	0.07	-0.67	2.64	6	No			
Predominantly suburban	Both urban and rural areas	3.792	4.429	0.13	0.09	-4.12	2.64	6	Yes			
Both urban and rural areas	Predominantly rural/a small town (s)	4.429	3.89	0.09	0.07	4.80	2.64	6	Yes			

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 6

Organizations serving urban areas identified workforce development as a greater agency priority than did organizations serving suburban areas. Organizations that serve rural communities identified workforce development as a greater agency priority than did organizations that serve suburban communities. Organizations that serve both urban and rural areas identified workforce development as a greater agency priority than did organizations serving suburban and rural areas identified workforce development as a greater agency priority than did organizations serving suburban and rural communities.

	Workforce Development											
		Means		<u>SE Group</u>								
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	critical value	<u>k</u>	Significant?			
Predominantly urban/city	Predominantly suburban	4.15	3.584	0.14	0.15	2.73	2.64	6	Yes			
Predominantly urban/city	Predominantly rural/a small town(s)	4.15	4.049	0.14	0.08	0.61	2.64	6	No			
Predominantly urban/city	Both urban and rural areas	4.15	4.492	0.14	0.10	-1.99	2.64	6	No			
Predominantly suburban	Predominantly rural/a small town(s)	3.584	4.049	0.15	0.08	-2.70	2.64	6	Yes			
Predominantly suburban	Both urban and rural areas	3.584	4.492	0.15	0.10	-5.05	2.64	6	Yes			
Both urban and rural areas	Predominantly rural/a small town(s)	4.492	4.049	0.10	0.08	3.48	2.64	6	Yes			

Organizations that serve urban areas identified development and finance as a greater agency priority than did organizations which serve suburban and rural areas

	Develor	oment	and Fi	nance					
		Me	eans	<u>SE C</u>	froup				
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>critical value</u>	<u>k</u>	Significant?
Predominantly urban/city	Predominantly suburban	4.638	3.912	0.13	0.14	3.84	2.64	6	Yes
Predominantly urban/city	Predominantly rural/a small town (s)	4.638	4.118	0.13	0.08	3.49	2.64	6	Yes
Predominantly urban/city	Both urban and rural areas	4.638	4.315	0.13	0.09	2.06	2.64	6	No
	Predominantly rural/a small town (s)	3.912	4.118	0.14	0.08	-1.27	2.64	6	No
Predominantly suburban	Both urban and rural areas	3.912	4.315	0.14	0.09	-2.38	2.64	6	No
	Predominantly rural/a small town (s)	4.315	4.118	0.09	0.08	1.60	2.64	6	No

#### Table 8

Economic Development Corporations and Public Agencies, Local and Regional Planning Agencies, and agencies that self-identified themselves as "other" indicated that development and finance is a greater organizational priority than did Chambers of Commerce and Workforce Development Agencies.

		Dev	elopment and	d Finan	ce				
			Means	SE (	<u>Group</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	3.7	4.5	0.11	0.07	-6.16	2.81	10	Yes
Chambers	L&G Planning	3.7	4.3	0.11	0.13	-3.61	2.81	10	Yes
Chambers	Workforce Development	3.7	3.3	0.11	0.26	1.44	2.81	10	No
Chambers	Others	3.7	4.6	0.11	0.13	-5.54	2.81	10	Yes
EDC & PA*	L&G Planning	4.5	4.3	0.07	0.13	1.21	2.81	10	No
EDC & PA*	Workforce Development	4.5	3.3	0.07	0.26	4.43	2.81	10	Yes
EDC & PA*	Others	4.5	4.6	0.07	0.13	-1.04	2.81	10	No
L&G Planning**	Workforce Development	4.3	3.3	0.13	0.26	3.48	2.81	10	Yes
L&G Planning**	Others	4.3	4.6	0.13	0.13	-1.80	2.81	10	No
Others	Workforce Development	4.6	3.3	0.13	0.26	4.62	2.81	10	Yes

\*Economic Development Corporations and Public Agencies

Economic Development Corporations and Public Agencies, and agencies that self-identified themselves as "other" indicated that technology development is a greater organizational priority than did Chambers of Commerce. Additional analysis indicated that organizations that serve both urban and rural areas identified technology

	Technology Development												
			Means	<u>SE</u> (	<u>Group</u>		critical						
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?				
Chambers	EDC & PA	3.6	3.9	0.10	0.08	-2.98	2.81	10	Yes				
Chambers	L&G Planning	3.6	3.6	0.10	0.14	-0.41	2.81	10	No				
Chambers	Workforce Development	3.6	4.0	0.10	0.20	-1.78	2.81	10	No				
Chambers	Others	3.6	4.2	0.10	0.15	-3.45	2.81	10	Yes				
EDC & PA*	L&G Planning	3.9	3.6	0.08	0.14	1.94	2.81	10	No				
EDC & PA*	Workforce Development	3.9	4.0	0.08	0.20	-0.06	2.81	10	No				
EDC & PA*	Others	3.9	4.2	0.08	0.15	-1.42	2.81	10	No				
L&G Planning**	Workforce Development	3.6	4.0	0.14	0.20	-1.34	2.81	10	No				
L&G Planning**	Others	3.6	4.2	0.14	0.15	-2.69	2.81	10	No				
Others	Workforce Development	4.2	4.0	0.15	0.20	0.90	2.81	10	No				

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

development as a higher organizational priority than did organizations that serve rural communities.

#### Table 10

Chambers of Commerce identified travel and tourism as a higher organizational priority than the other types of EDOs surveyed.

	Travel and Tourism											
		Me	eans	<u>se g</u>	houp		<u>critical</u>					
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?			
Chambers	EDC & PA	4.5	3.1	0.11	0.10	9.84	2.82	10	Yes			
Chambers	L&G Planning	4.5	3.2	0.11	0.15	7.02	2.82	10	Yes			
Chambers	Workforce Development	4.5	2.8	0.11	0.26	6.18	2.82	10	Yes			
Chambers	Others	4.5	3.1	0.11	0.18	6.64	2.82	10	Yes			
EDC & PA*	L&G Planning	3.1	3.2	0.10	0.15	-0.72	2.82	10	No			
EDC & PA*	Workforce Development	3.1	2.8	0.10	0.26	1.09	2.82	10	No			
EDC & PA*	Others	3.1	3.1	0.10	0.18	-0.29	2.82	10	No			
L&G Planning**	Workforce Development	3.2	2.8	0.15	0.26	1.44	2.82	10	No			
L&G Planning**	Others	3.2	3.1	0.15	0.18	0.31	2.82	10	No			
Others	Workforce Development	3.1	2.8	0.18	0.26	1.15	2.82	10	No			

\*Economic Development Corporations and Public Agencies

Organizations serving rural areas identified travel and tourism as a greater agency priority than did organizations which serve urban, suburban, or both urban and rural areas.

	Travel and Tourism											
		Me	ans	<u>SE C</u>	froup							
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	critical value	<u>k</u>	Significant?			
Predominantly urban/city	Predominantly suburban	2.917	3.194	0.17	0.18	-1.14	2.65	6	No			
Predominantly urban/city	Predominantly rural/a small town(s)	2.917	3.91	0.17	0.10	-5.13	2.65	6	Yes			
Predominantly urban/city	Both urban and rural areas	2.917	3.173	0.17	0.12	-1.25	2.65	6	No			
Predominantly suburban	Predominantly rural/a small town(s)	3.194	3.91	0.18	0.10	-3.57	2.65	6	Yes			
Predominantly Both urban and rural suburban areas		3.194	3.173	0.18	0.12	0.10	2.65	6	No			
Both urban and rural areas	3.173	3.91	0.12	0.10	-4.88	2.65	6	Yes				

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 12

Local and Regional Planning Agencies identified growth management as a higher agency priority than did the other types of EDOs surveyed. Further analysis revealed that the majority of organizations in every type of geographic location under examination identified growth management as either a medium or high organizational priority.

		G	rowth Mana	agemen	t				
			Means	SE C	<u>Group</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	3.7	3.6	0.12	0.09	0.35	2.81	10	No
Chambers	L&G Planning	3.7	4.3	0.12	0.14	-3.45	2.81	10	Yes
Chambers	Workforce Development	3.7	3.3	0.12	0.23	1.60	2.81	10	No
Chambers	Others	3.7	3.5	0.09	0.16	1.06	2.81	10	No
EDC & PA*	L&G Planning	3.6	4.3	0.09	0.14	-4.12	2.81	10	Yes
EDC & PA*	Workforce Development	3.6	3.3	0.09	0.23	1.47	2.81	10	No
EDC & PA*	Others	3.6	3.5	0.09	0.16	0.78	2.81	10	No
L&G Planning**	Workforce Development	4.3	3.3	0.14	0.23	3.84	2.81	10	Yes
L&G Planning**	Others	4.3	3.5	0.14	0.16	3.84	2.81	10	Yes
Others	Workforce Development	3.5	3.3	0.16	0.23	0.79	2.81	10	No

\*Economic Development Corporations and Public Agencies

Workforce Development Agencies identified creating better paying jobs as a greater community priority than did Chambers of Commerce.

		Creatin	g Better	Paying J	obs				
		Me	eans	<u>SE C</u>	<u>Froup</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	5.3	5.5	0.07	0.05	-2.50	2.81	10	No
Chambers	L&G Planning	5.3	5.4	0.07	0.10	-0.70	2.81	10	No
Chambers	Workforce Development	5.3	5.7	0.07	0.09	-3.24	2.81	10	Yes
Chambers	Others	5.3	5.4	0.07	0.10	-1.18	2.81	10	No
EDC & PA*	L&G Planning	5.5	5.4	0.05	0.10	1.25	2.81	10	No
EDC & PA*	Workforce Development	5.5	5.7	0.05	0.09	-1.56	2.81	10	No
EDC & PA*	Others	5.5	5.4	0.05	0.10	0.69	2.81	10	No
L&G Planning**	Workforce Development	5.4	5.7	0.10	0.09	-2.24	2.81	10	No
L&G									
Planning**	Others	5.4	5.4	0.10	0.10	-0.43	2.81	10	No
Others	Workforce Development	5.4	5.7	0.10	0.09	-1.77	2.81	10	No

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 14

Organizations that serve urban areas, rural, and both urban and rural areas identified creating better paying jobs as a higher community priority than did organizations which serve suburban areas.

	Creating Better Paying Jobs											
		M	eans	<u>SE C</u>	Froup		critical					
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?			
Chambers	EDC & PA	5.3	5.5	0.07	0.05	-2.50	2.81	10	No			
Chambers	L&G Planning	5.3	5.4	0.07	0.10	-0.70	2.81	10	No			
Chambers	Workforce Development	5.3	5.7	0.07	0.09	-3.24	2.81	10	Yes			
Chambers	Others	5.3	5.4	0.07	0.10	-1.18	2.81	10	No			
EDC & PA*	L&G Planning	5.5	5.4	0.05	0.10	1.25	2.81	10	No			
EDC & PA*	Workforce Development	5.5	5.7	0.05	0.09	-1.56	2.81	10	No			
EDC & PA*	Others	5.5	5.4	0.05	0.10	0.69	2.81	10	No			
L&G Planning**	Workforce Development	5.4	5.7	0.10	0.09	-2.24	2.81	10	No			
L&G Planning**	Others	5.4	5.4	0.10	0.10	-0.43	2.81	10	No			
Others	Workforce Development	5.4	5.7	0.10	0.09	-1.77	2.81	10	No			

\*Economic Development Corporations and Public Agencies

Organizations that serve urban, rural, and both urban and rural areas identified creating more jobs as a greater community priority than did organizations which serve suburban areas. No significant difference was discernible about this community issue among the various types of EDOs surveyed.

	Creating more jobs											
		Me	ans	<u>SE G</u>	roup		<u>critical</u>					
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?			
Predominantly urban/												
city	Predominantly suburban	5.036	4.504	0.12	0.13	3.06	2.64	6	Yes			
Predominantly urban/	Predominantly rural/a small											
city	town(s)	5.036	5.223	0.12	0.06	-1.41	2.64	6	No			
Predominantly urban/												
city	Both urban and rural areas	5.036	5.15	0.12	0.08	-0.82	2.64	6	No			
	Predominantly rural/a small											
Predominantly suburban	town(s)	4.504	5.223	0.13	0.06	-4.96	2.64	6	Yes			
Predominantly suburban	Both urban and rural areas	4.504	5.15	0.13	0.08	-4.28	2.64	6	Yes			
Both urban and rural	Predominantly rural/a small											
areas	town(s)	5.15	5.223	0.08	0.06	-0.73	2.64	6	No			

#### Table 16

Economic Development Corporations and Public Agencies, Local and Regional Planning Agencies, and Workforce Development Agencies identified boosting entrepreneurship as a lower community priority than did agencies that self-identified themselves as "other".

	Boosting Entrepreneurship											
			Means	<u>SE C</u>	Group		<u>critical</u>					
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?			
Chambers	EDC & PA	4.7	4.7	0.09	0.07	0.63	2.81	10	No			
Chambers	L&G Planning	4.7	4.5	0.09	0.11	1.68	2.81	10	No			
Chambers	Workforce Development	4.7	4.6	0.09	0.14	0.79	2.81	10	No			
Chambers	Others	4.7	5.1	0.09	0.12	-2.70	2.81	10	No			
EDC & PA*	L&G Planning	4.7	4.5	0.07	0.11	1.29	2.81	10	No			
EDC & PA*	Workforce Development	4.7	4.6	0.07	0.14	0.41	2.81	10	No			
EDC & PA*	Others	4.7	5.1	0.07	0.12	-3.42	2.81	10	Yes			
L&G Planning**	Workforce Development	4.5	4.6	0.11	0.14	-0.53	2.81	10	No			
L&G Planning**	Others	4.5	5.1	0.11	0.12	-3.93	2.81	10	Yes			
Others	Workforce Development	5.1	4.6	0.12	0.14	2.82	2.81	10	Yes			

\*Economic Development Corporations and Public Agencies

Organizations that serve rural and both urban and rural areas identified boosting entrepreneurship as a greater community priority than did organizations that serve suburban areas.

	Boosting entrepreneurship										
			Me	ans	<u>SE C</u>	Froup		<u>critical</u>			
Group 1	Group 2		Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?	
Predominantly urban/											
city	Predominantly suburban		4.579	4.297	0.11	0.12	1.72	2.64	6	No	
redominantly urban/ Predominantly rural/a small											
city			4.579	4.825	0.11	0.06	-1.99	2.64	6	No	
Predominantly urban/											
city	Both urban and rural areas		4.579	4.802	0.11	0.08	-1.70	2.64	6	No	
Predominantly	Predominantly rural/a small										
suburban	town(s)		4.297	4.825	0.12	0.06	-3.81	2.64	6	Yes	
Predominantly											
suburban	rban Both urban and rural areas		4.297	4.802	0.12	0.08	-3.47	2.64	6	Yes	
Both urban and rural Predominantly rural/a small											
areas town(s)			4.802	4.825	0.08	0.06	-0.23	2.64	6	No	

## Table 18

Local and Regional Planning Agencies identified addressing quality of life issues as a greater community priority than did Chambers of Commerce.

		Addre	ssing Q	uality of	Life Issue	S			
		Me	ans	<u>SE C</u>	Broup		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	4.6	4.7	0.09	0.06	-0.86	2.81	10	No
Chambers	L&G Planning	4.6	5.0	0.09	0.10	-3.14	2.81	10	Yes
Chambers	Workforce Development	4.6	4.7	0.09	0.17	-0.77	2.81	10	No
Chambers	Others	4.6	4.6	0.09	0.13	-0.38	2.81	10	No
EDC & PA*	L&G Planning	4.7	5.0	0.06	0.10	-2.78	2.81	10	No
EDC & PA*	Workforce Development	4.7	4.7	0.06	0.17	-0.30	2.81	10	No
EDC & PA*	Others	4.7	4.6	0.06	0.13	0.22	2.81	10	No
L&G Planning**	Workforce Development	5.0	4.7	0.10	0.17	1.38	2.81	10	No
L&G Planning**	Others	5.0	4.6	0.10	0.13	2.15	2.81	10	No
Others	Workforce Development	4.6	4.7	0.13	0.17	-0.41	2.81	10	No

\*Economic Development Corporations and Public Agencies

Organizations that serve urban areas identified addressing quality of life issues as a higher community priority than did organizations which serve rural or both urban and rural areas.

	Addres	ssin	g qual	lity of l	life issu	ies				
			Means		<u>SE Group</u>			critical		
Group 1	Group 2	(	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?
Predominantly urban/										
city	Predominantly suburban		5.021	4.677	0.10	0.12	2.27	2.64	6	No
Predominantly urban/	Predominantly rural/a small									
city	town(s)		5.021	4.558	0.10	0.07	3.88	2.64	6	Yes
Predominantly urban/										
city	Both urban and rural areas		5.021	4.688	0.10	0.08	2.66	2.64	6	Yes
Predominantly	Predominantly rural/a small									
suburban	town(s)		4.677	4.558	0.12	0.07	0.89	2.64	6	No
Predominantly										
suburban	Both urban and rural areas		4.677	4.688	0.12	0.08	-0.08	2.64	6	No
Both urban and rural	Predominantly rural/a small									
areas	town(s)		4.688	4.558	0.08	0.07	1.27	2.64	6	No

### Table 20

Workforce Development Agencies and Local and Regional Planning Agencies identified improving regional cooperation as a greater development priority than did Chambers and Economic Development Corporations and Public Agencies.

		Im	proving Re	gional C	ooperat	ion			
		Ν	Means	SE C	Group		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	4.6	4.5	0.09	0.07	0.51	2.81	10	No
Chambers	L&G Planning	4.6	4.9	0.09	0.10	-2.07	2.81	10	No
Chambers	Workforce Development	4.6	5.1	0.09	0.15	-2.86	2.81	10	Yes
Chambers	Others	4.6	4.5	0.09	0.15	0.42	2.81	10	No
EDC & PA*	L&G Planning	4.5	4.9	0.07	0.10	-2.83	2.81	10	Yes
EDC & PA*	Workforce Development	4.5	5.1	0.07	0.15	-3.42	2.81	10	Yes
EDC & PA*	Others	4.5	4.5	0.07	0.15	0.09	2.81	10	No
L&G Planning**	Workforce Development	4.9	5.1	0.10	0.15	-1.23	2.81	10	No
L&G Planning**	Others	4.9	4.5	0.10	0.15	2.02	2.81	10	No
Others	Workforce Development	4.5	5.1	0.15	0.15	-2.78	2.81	10	No

\*Economic Development Corporations and Public Agencies

Organizations that serve both urban and rural areas identified the need to improve regional cooperation as a greater community priority than did organizations which serve urban, suburban, and rural areas.

	Improv	ing	g Regio	nal Co	operat	tion				
			Me	eans	<u>SE G</u>	<u>roup</u>		critical		
Group 1	Group 2		Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Predominantly urban/										
city	Predominantly suburban		4.529	4.282	0.11	0.12	1.50	2.64	6	No
Predominantly urban/	Predominantly rural/a small									
city	town(s)		4.529	4.596	0.11	0.07	-0.50	2.64	6	No
Predominantly urban/										
city	Both urban and rural areas		4.529	4.924	0.11	0.08	-2.86	2.64	6	Yes
Predominantly	Predominantly rural/a small									
suburban	town(s)		4.282	4.596	0.12	0.07	-2.30	2.64	6	No
Predominantly										
suburban	Both urban and rural areas		4.282	4.924	0.12	0.08	-4.53	2.64	6	Yes
Both urban and rural	Predominantly rural/a small									
areas	town(s)		4.924	4.596	0.08	0.07	3.17	2.64	6	Yes

# Table 22

Workforce Development Agencies identified improving training programs as a greater community priority than the other types of EDOs surveyed.

		Im	proving	Trainin	g Progra	ıms			
		Me	eans	<u>SE C</u>	froup		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	4.5	4.4	0.09	0.07	1.03	2.81	10	No
Chambers	L&G Planning	4.5	4.4	0.09	0.12	0.97	2.81	10	No
Chambers	Workforce Development	4.5	5.4	0.09	0.12	-5.56	2.81	10	Yes
Chambers	Others	4.5	4.7	0.09	0.13	-0.76	2.81	10	No
EDC & PA*	L&G Planning	4.4	4.4	0.07	0.12	0.20	2.81	10	No
EDC & PA*	Workforce Development	4.4	5.4	0.07	0.12	-6.80	2.81	10	Yes
EDC & PA*	Others	4.4	4.7	0.07	0.13	-1.58	2.81	10	No
L&G Planning**	Workforce Development	4.4	5.4	0.12	0.12	-5.77	2.81	10	Yes
L&G Planning**	Others	4.4	4.7	0.12	0.13	-1.49	2.81	10	No
Others	Workforce Development	4.7	5.4	0.13	0.12	-3.97	2.81	10	Yes

\*Economic Development Corporations and Public Agencies

Organizations that serve urban areas, rural areas, and both urban and rural areas identified improving training programs as a greater community priority than did organizations which serve suburban areas.

	Impre	ovi	ng trai	ning p	rogran	ns				
			Means		<u>SE G</u>	<u>SE Group</u>		critical		
Group 1	Group 2		Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?
Predominantly urban/										
city	Predominantly suburban		4.524	3.812	0.11	0.12	4.29	2.64	6	Yes
Predominantly urban/	Predominantly rural/a small									
city	town(s)		4.524	4.651	0.11	0.07	-0.96	2.64	6	No
Predominantly urban/										
city	Both urban and rural areas		4.524	4.74	0.11	0.08	-1.57	2.64	6	No
Predominantly	Predominantly rural/a small									
suburban	town(s)		3.812	4.651	0.12	0.07	-6.06	2.64	6	Yes
Predominantly										
suburban	Both urban and rural areas		3.812	4.74	0.12	0.08	-6.48	2.64	6	Yes
Both urban and rural	Predominantly rural/a small									
areas	town(s)		4.74	4.651	0.08	0.07	0.87	2.64	6	No

#### Table 24

Local and Regional Planning Agencies identified expanding affordable housing as a greater community priority than did Economic Development Corporations and Public Agencies. Further analysis revealed that organizations which serve rural areas identified expanding affordable housing as a greater community priority than did organizations

		Exp	anding A	ffordab	le Housi	ng			
		М	eans	<u>SE C</u>	froup		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?
Chambers	EDC & PA	4.3	4.1	0.12	0.08	0.86	2.81	10	No
Chambers	L&G Planning	4.3	4.6	0.12	0.12	-1.96	2.81	10	No
Chambers	Workforce Development	4.3	4.5	0.12	0.19	-1.01	2.81	10	No
Chambers	Others	4.3	4.0	0.12	0.16	1.09	2.81	10	No
EDC & PA*	L&G Planning	4.1	4.6	0.08	0.12	-3.12	2.81	10	Yes
EDC & PA*	Workforce Development	4.1	4.5	0.08	0.19	-1.68	2.81	10	No
EDC & PA*	Others	4.1	4.0	0.08	0.16	0.50	2.81	10	No
L&G Planning**	Workforce Development	4.6	4.5	0.12	0.19	0.41	2.81	10	No
L&G Planning**	Others	4.6	4.0	0.12	0.16	2.74	2.81	10	No
Others	Workforce Development	4.0	4.5	0.16	0.19	-1.78	2.81	10	No

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

who serve suburban areas.

Local and Regional Planning Agencies identified addressing environmental concerns as a higher community priority than the other types of EDOs surveyed.

		Addr	essing Envir	onment	tal Conc	erns			
			Means	<u>SE G</u>	froup		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	4.0	3.9	0.10	0.07	0.31	2.81	10	No
Chambers	L&G Planning	4.0	4.6	0.10	0.12	-4.15	2.81	10	Yes
Chambers	Workforce Development	4.0	3.9	0.10	0.19	0.27	2.81	10	No
Chambers	Others	4.0	4.0	0.10	0.14	-0.28	2.81	10	No
EDC & PA*	L&G Planning	3.9	4.6	0.07	0.12	-4.89	2.81	10	Yes
EDC & PA*	Workforce Development	3.9	3.9	0.07	0.19	0.09	2.81	10	No
EDC & PA*	Others	3.9	4.0	0.07	0.14	-0.54	2.81	10	No
L&G Planning**	Workforce Development	4.6	3.9	0.12	0.19	3.11	2.81	10	Yes
L&G Planning**	Others	4.6	4.0	0.12	0.14	3.21	2.81	10	Yes
Others	Workforce Development	4.0	3.9	0.14	0.19	0.44	2.81	10	No

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

### Table 26

Organizations that serve urban and both urban and rural areas identified the need to address environmental concerns as a greater development priority than did the other types of EDOs surveyed.

	Addressin	ng	Enviro	nment	al Con	cerns				
			Means		<u>SE 6</u>	<u>roup</u>		critical		
Group 1	Group 2		Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Predominantly urban/										
city	Predominantly suburban		4.351	3.926	0.12	0.12	2.48	2.64	6	No
Predominantly urban/	Predominantly rural/a small									
city	town(s)		4.351	3.839	0.12	0.07	3.58	2.64	6	Yes
Predominantly urban/										
city	Both urban and rural areas		4.351	4.193	0.12	0.09	1.04	2.64	6	No
Predominantly	Predominantly rural/a small									
suburban	town(s)		3.926	3.839	0.12	0.07	0.62	2.64	6	No
Predominantly										
suburban	Both urban and rural areas		3.926	4.193	0.12	0.09	-1.78	2.64	6	No
Both urban and rural	Predominantly rural/a small									
areas	town(s)		4.193	3.839	0.09	0.07	3.03	2.64	6	Yes

Workforce Development Agencies identified addressing the poverty level as a greater community priority than did Chambers of Commerce, Economic Development Corporations, Local and Regional Planning Agencies, and agencies that self-identified themselves as "other".

		Addre	essing Po	overty Le	evel				
		Me	eans	<u>SE C</u>	Group		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Chambers	EDC & PA	3.7	3.7	0.11	0.09	0.33	2.81	10	No
Chambers	L&G Planning	3.7	4.1	0.11	0.13	-1.98	2.81	10	No
Chambers	Workforce Development	3.7	4.8	0.11	0.16	-5.28	2.81	10	Yes
Chambers	Others	3.7	3.9	0.11	0.16	-1.07	2.81	10	No
EDC & PA*	L&G Planning	3.7	4.1	0.09	0.13	-2.46	2.81	10	No
EDC & PA*	Workforce Development	3.7	4.8	0.09	0.16	-5.89	2.81	10	Yes
EDC & PA*	Others	3.7	3.9	0.09	0.16	-1.41	2.81	10	No
L&G Planning**	Workforce Development	4.1	4.8	0.13	0.16	-3.38	2.81	10	Yes
L&G Planning**	Others	4.1	3.9	0.13	0.16	0.64	2.81	10	No
Others	Workforce Development	3.9	4.8	0.16	0.16	-3.69	2.81	10	Yes

\*Economic Development Corporations and Public Agencies

\*\*Local and Regional Planning Agencies

#### Table 28

Organizations that serve urban and rural areas identified addressing the poverty level as a greater community priority than did organizations that serve suburban areas. Organizations that serve both urban and rural areas identified addressing the poverty level as a higher community priority than did organizations that serve suburban areas.

	Add	lre	ssing p	overty	y level					
			Means		<u>SE C</u>	Froup		critical		
Group 1	Group 2		Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?
Predominantly urban/										
city	Predominantly suburban		4.344	2.888	0.14	0.14	7.43	2.64	6	Yes
Predominantly urban/	Predominantly rural/a small									
city	town(s)		4.344	3.874	0.14	0.09	2.93	2.64	6	Yes
Predominantly urban/										
city	Both urban and rural areas		4.344	3.989	0.14	0.09	2.16	2.64	6	No
Predominantly	Predominantly rural/a small									
suburban	town(s)		2.888	3.874	0.14	0.09	-5.97	2.64	6	Yes
Predominantly										
suburban	Both urban and rural areas		2.888	3.989	0.14	0.09	-6.52	2.64	6	Yes
Both urban and rural	Predominantly rural/a small									
areas	town(s)		3.989	3.874	0.09	0.09	0.91	2.64	6	No

Neighborir	ng jurisdictions in		ion of mic de			lirectly	with or	ne anotl	ner for
		Me	Means		SE Group		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	<u>value</u>	<u>k</u>	Significant?
Predominantly urban/									
city	Predominantly suburban	4.486	4.54	0.13	0.14	-0.28	2.64	6	No
Predominantly urban/	Predominantly rural/a								
city	small town(s)	4.486	4.079	0.13	0.08	2.62	2.64	6	No
Predominantly urban/	Both urban and rural								
city	areas	4.486	4.248	0.13	0.09	1.48	2.64	6	No
Predominantly	Predominantly rural/a								
suburban	small town(s)	4.54	4.079	0.14	0.08	2.77	2.64	6	Yes
Predominantly	Both urban and rural								
suburban	areas	4.54	4.248	0.14	0.09	1.70	2.64	6	No
Both urban and rural	Predominantly rural/a								
areas	small town(s)	4.248	4.079	0.09	0.08	1.33	2.64	6	No

# Table 30

Economic	e development in n independ							g strate	gies
		Me	eans	<u>SE C</u>	froup		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Predominantly urban/									
city	Predominantly suburban	2.625	2.888	0.13	0.14	-1.34	2.64	6	No
Predominantly urban/	Predominantly rural/a								
city	small town(s)	2.625	2.563	0.13	0.08	0.39	2.64	6	No
Predominantly urban/	Both urban and rural								
city	areas	2.625	2.242	0.13	0.09	2.32	2.64	6	No
Predominantly	Predominantly rural/a								
suburban	small town(s)	2.888	2.563	0.14	0.08	1.96	2.64	6	No
Predominantly	Both urban and rural								
suburban	areas	2.888	2.242	0.14	0.09	3.76	2.64	6	Yes
Both urban and rural	Predominantly rural/a								
areas	small town(s)	2.242	2.563	0.09	0.08	-2.55	2.64	6	No

Economic development organizations in neighboring areas should cooperate to develop a unified regional economic development approach									
		Me	ans	<u>SE C</u>	<u>Broup</u>		critical		
Group 1	Group 2	Group 1	Group 2	Group 1	Group 2	<u>t-value</u>	value	<u>k</u>	Significant?
Predominantly urban/									
city	Predominantly suburban	5.191	4.808	0.10	0.12	2.53	2.64	6	No
Predominantly urban/	Predominantly rural/a								
city	small town(s)	5.191	5.354	0.10	0.05	-1.48	2.64	6	No
Predominantly urban/									
city	Both urban and rural areas	5.191	5.254	0.10	0.07	-0.52	2.64	6	No
Predominantly	Predominantly rural/a								
suburban	small town(s)	4.808	5.354	0.12	0.05	-4.23	2.64	6	Yes
Predominantly									
suburban	Both urban and rural areas	4.808	5.254	0.12	0.07	-3.21	2.64	6	Yes
Both urban and rural	Predominantly rural/a				Ì				
areas	small town(s)	5.254	5.354	0.07	0.05	-1.09	2.64	6	No

# Table 32Regional Collaboration

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Very Active	440	46.71	440	46.71
Somewhat Active	450	47.77	890	94.48
Totally Inactive	38	4.03	928	98.51
Do not Know	14	1.49	942	100.00

# Table 33Commissioned an Industrial Cluster Study

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	373	39.60	373	39.60
NO	486	51.59	859	91.19
DO NOT KNOW	83	8.81	942	100.00

# Table 34Developed a Cluster Based Strategy

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	249	67.66	249	67.66
NO	104	28.26	353	95.92
DO NOT KNOW	15	4.08	368	100.00

# Table 35Use of a Cluster Strategy

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
YES	180	81.45	180	81.45
NO	35	15.84	215	97.29
DO NOT KNOW	6	2.71	221	100.00

# Table 36Detail of Cluster Strategy

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Very Detailed	44	19.91	44	19.91
Somewhat Detailed	153	69.23	197	89.14
Not Detailed at All	22	9.95	219	99.10
Do Not Know	2	0.90	221	100.00

# Table 37Participation in any type of professional development

	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
YES	612	64.97	612	64.97
NO	237	25.16	849	90.13
DO NOT KNOW	93	9.87	942	100.00

# Table 38Attended professional development workshop on topic of industrial clusters

	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
YES	464	49.31	464	49.31
NO	371	39.43	835	88.74
DO NOT KNOW	106	11.26	941	100.00

Participated in regionalism workshops						
	Yes	No	Do Not Know	Total		
Chambers	120	72	29	221		
	12.74	7.64	3.08	23.46		
	54.3	32.58	13.12			
	19.61	30.38	31.18			
EDC & PA	261	96	42	399		
	27.71	10.19	4.46	42.36		
	65.41	24.06	10.53			
	42.65	40.51	45.16			
L&G Planning	103	28	10	141		
	10.93	2.97	1.06	14.97		
	73.05	19.86	7.09			
	16.83	11.81	10.75			
Workforce	52	12	3	67		
Development	5.52	1.27	0.32	7.11		
	77.61	17.91	4.48			
Γ	8.5	5.06	3.23			
Others	76	29	9	114		
	8.07	3.08	0.96	12.1		
Γ	66.67	25.44	7.89			
Γ	12.42	12.24	9.68			
Total	612	237	93	942		
Ē	64.97	25.16	9.87	100		

 $\mathbf{X}^2 \approx 21.07$  with df = 8.

Participa	Participated in industry cluster workshops						
	Yes	No	Do Not Know	Total			
Chambers	72	116		221			
	7.65	12.33	3.51	23.49			
	32.58	52.49	14.93				
	15.52	31.27	31.13				
EDC & PA	222	138	38	398			
	23.59	14.67	4.04	42.3			
	55.78	34.67	9.55				
	47.84	37.2	35.85				
L&G Planning	62	59	20	141			
	6.59	6.27	2.13	14.98			
	43.97	41.84	14.18				
	13.36	15.9	18.87				
Workforce	56	11	0	67			
Development	5.95	1.17	0	7.12			
	83.58	16.42	0				
	12.07	2.96	0				
Others	52	47	15	114			
	5.53	4.99	1.59	12.11			
	45.61	41.23					
	11.21	12.67	14.15				
Total	464	371	106	941			
	49.31	39.43		100			
	Freque	ency Mis	sing = 1				

 $\mathbf{X}^2 \approx 66.82$  with df = 8.

# Table 41Funding for training

	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
YES	764	81.19	764	81.19
NO	155	16.47	919	97.66
DO NOT KNOW	22	2.34	941	100.00

# Table 42Experience with distance learning based classes/workshops

	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
YES	362	38.43	362	38.43
NO	566	60.08	928	98.51
DO NOT KNOW	14	1.49	942	100.00

# Appendix III: Cross-tabulations of Organizational Priorities

Frequency Percent Row Pct Column Pct

#### Marketing and Recruitment

The majority of respondents from each type of area identified marketing and recruitment as a high organizational priority.

Area Served	Low	Medium	High	Total
	<u>Priority</u>	<b>Priority</b>	<b>Priority</b>	
Predominantly	19	29	77	125
urban	2.26	3.45	9.17	14.88
	15.20	23.20	61.60	
	13.48	15.03	15.22	
Predominantly	12	37	72	121
suburban	1.43	4.40	8.57	14.40
	9.92	30.58	59.50	
	8.51	19.17	14.23	
Predominantly	53	77	216	346
rural	6.31	9.17	25.71	41.19
	15.32	22.25	62.43	
	37.59	39.90	42.69	
Both urban and	57	50	141	248
rural	6.79	5.95	16.79	29.52
	22.98	20.16	56.85	
	40.43	25.91	27.87	
Total	141	193	506	840
	16.79	22.98	60.24	100.00

Area vs. Marketing and Recruitment

#### Type of Organization vs. Marketing and Recruitment

Frequency Percent Row Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
Column Pct	Chambers	25	49	130	204
Column 1 Ct		2.98	5.83	15.48	24.29
		12.25	24.02	63.73	
		17.73	25.39	25.69	
	Economic	35	79	255	369
	Development	4.17	9.40	30.36	43.93
and the of	Corporations &	9.49	21.41	69.11	
each type of	Public Agencies	24.82	40.93	50.40	
eting and	Local & Regional	41	32	38	111
l priority.	Planning Agencies	4.88	3.81	4.52	13.21
e priority.		36.94	28.83	34.23	
		29.08	16.58	7.51	
	Workforce	11	14	31	56
	Development	1.31	1.67	3.69	6.67
		19.64	25.00	55.36	
		7.80	7.25	6.13	
	Other	29	19	52	100
		3.45	2.26	6.19	11.90
		29.00	19.00	52.00	
		20.57	9.84	10.28	
	Total	141	193	506	840
		16.79	22.98	60.24	100.00

The majority of respondents from each type of organization identified marketing and recruitment as a high organizational priority.

#### Area vs. Travel & Tourism

The majority of respondents who serve urban, suburban, and both urban and rural areas identified travel and tourism as a low organizational priority. The majority of respondents who serve rural areas identified travel and tourism as a high priority.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	45	.32	19	96
urban	6.25	4.44	2.64	13.33
	46.88	33.33	19.79	15.55
	17.93	14.22	7.79	
Predominantly	44	24	30	98
suburban	6.11	3.33	4.17	13.61
	44.90	24.49	30.61	
	17.53	10.67	12.30	
Predominantly	86	94	144	324
rural	11.94	13.06	20.00	45.00
	26.54	29.01	44.44	
	34.26	41.78	59.02	
Both urban and	76	75	51	202
rural	10.56	10.42	7.08	28.06
	37.62	37.13	25.25	
	30.28	33.33	20.90	
Total	251	225	244	720
	34.86	31.25	33.89	100.00

#### Type of Organization vs. Travel & Tourism

Frequency Percent Row Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
Column Pct					
	Chambers	26	56	113	195
		3.61	7.78	15.69	27.08
		13.33	28.72	57.95	
		10.36	24.89	46.31	
travel and	Economic	128	88	75	291
ority. The	Development	17.78	12.22	10.42	40.42
ed indicated	Corporations & Public Agencies	43.99	30.24	25.77	
	0	51.00	39.11	30.74	
ganizational	Local & Regional	42	39	29	110
	Planning	5.83	5.42	4.03	15.28
	Agencies	38.18	35.45	26.36	
		16.73	17.33	11.89	
	Workforce	18	14	6	38
	Development	2.50	1.94	0.83	5.28
		47.37	36.84	15.79	
		7.17	6.22	2.46	
	Other	37	28	21	86
		5.14	3.89	2.92	11.94
		43.02	32.56	21.42	
		14.74	12.44	8.61	
	Total	251	225	244	720
		34.86	31.25	33.89	100.00

The majority of Chambers identified travel and tourism as a high organizational priority. The majority of the remaining EDOs surveyed indicated that travel and tourism is a low organizational priority.

#### Area vs. Planning & Research

The majority of organizations who serve urban and both urban and rural areas identified planning and research as a high organizational priority. The majority of organizations who serve suburban and predominantly rural areas identified planning and research as a medium priority.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	17	57	63	137
urban	1.93	6.47	7.15	15.55
	12.41	41.61	45.99	
	12.59	15.24	16.94	
Predominantly	21	62	37	120
suburban	2.38	7.04	4.20	13.62
	17.50	51.67	30.83	
	15.56	16.58	9.95	
Predominantly	62	171	123	356
rural	7.04	19.41	13.96	40.41
	17.42	48.03	34.55	
	45.93	45.72	33.06	
Both urban and	35	84	149	268
rural	3.97	9.53	16.91	30.48
	13.06	31.34	55.60	
	25.93	22.46	40.05	
Total	135	374	372	881
	15.32	42.45	42.22	100.00

#### Type of Organization vs. Planning & Research

The majority of Chambers and Economic Development Corporations & Public Agencies identified planning and research as a medium organizational priority. The majority of Local & Regional Planning Agencies and Workforce Development Agencies identified planning and research as a high organizational priority. Organizations that self-identified themselves as "other" identified planning and research as equally a medium and high organizational priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	43	106	50	199
	4.88	12.03	5.68	22.59
	21.61	52.27	25.13	
	31.85	28.27	13.44	
Economic	60	171	156	387
Development Corporations &	6.81	19.41	17.71	43.93
Public Agencies	15.50	44.19	40.31	
U U	44.44	45.72	41.94	
Local & Regional	7	33	94	134
Planning Agencies	0.79	3.75	10.67	15.21
Agencies	5.22	24.63	70.15	
	5.19	8.82	25.27	
Workforce	5	24	32	61
Development	0.57	2.72	3.63	6.92
	5.22	39.34	52.46	
	5.19	6.42	8.60	
Other	20	40	40	100
	2.27	4.54	4.54	11.35
	20.00	40.00	40.00	
	14.81	10.70	10.75	
Total	135	374	372	881
	15.32	42.45	42.22	100.00

#### Area vs. Workforce Development

The majority of organizations who serve urban, rural, and both urban and rural areas identified workforce development as a high organizational priority. The majority of organizations who serve suburban areas identified workforce development as a medium organizational priority.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	20	43	57	120
 urban	2.38	5.11	6.77	14.25
	16.67	35.83	47.50	
	12.50	14.93	14.47	
Predominantly	35	44	34	113
suburban	4.16	5.23	4.04	13.42
	30.97	38.94	30.09	
	21.88	15.28	8.63	
Predominantly	65	135	149	349
rural	7.72	16.03	17.70	41.45
	18.62	38.68	42.69	
	40.63	46.88	37.82	
Both urban and	40	66	154	260
rural	4.75	7.84	18.29	30.88
	15.38	25.38	59.23	
	25.00	22.92	39.09	
Total	160	288	394	842
	19.00	34.20	46.79	100.00

#### Type of Organization vs. Workforce Development

The majority of Chambers, Economic Development Corporations & Public Agencies, Local & Regional Planning Agencies, and Workforce Development Agencies identified workforce development as a high organizational priority. The majority of organizations which classified themselves as "other" identified workforce development as a medium organizational priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	35	79	90	204
	4.16	9.38	10.69	24.23
	17.16	38.73	44.12	
Feenomia	21.88	27.43	22.84	
Economic	72	126	162	360
Development Corporations &	8.55	14.96	19.24	42.76
Public Agencies	20.00	35.00	45.00	
	45.00	43.75	41.12	
Local & Regional	29	41	50	120
Planning Agencies	3.44	4.87	5.94	14.25
Agencies	24.17	34.17	41.67	
	18.13	14.24	12.69	
Workforce	1	0	58	59
Development	0.12	0.00	6.89	7.01
	1.69	0.00	98.31	
	0.63	0.00	14.72	
Other	23	42	34	99
	2.73	4.99	4.04	11.76
	23.23	42.42	34.34	
	14.38	14.58	8.63	
Total	160	288	394	842
	19.00	34.20	46.79	100.00

#### Growth Management

#### Area vs. Growth Management

The majority of organizations who serve both urba and rural areas identified growth management as high organizational priority. The majority of organizations who serve suburban areas and bot urban and rural areas identified growth management as a high organizational priority.

Frequency Percent Row Pct Column Pct

Percent Row Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	35	43	42	120
urban	4.31	5.30	5.17	14.78
	29.17	35.83	35.00	
	16.06	14.05	14.58	
Predominantly	29	37	49	115
suburban	3.57	4.56	6.03	14.16
	25.22	32.17	42.61	
	13.30	12.09	17.01	
Predominantly	92	138	102	332
rural	11.33	17.00	12.56	40.89
	27.71	41.57	30.72	
	42.20	45.10	35.42	
Both urban and	62	88	95	245
rural	7.64	10.84	11.70	30.17
	25.31	35.92	38.78	
	28.44	28.76	32.99	
Total	218	306	288	812
	26.85	37.68	35.47	100.00

#### Type of Organization vs. Growth Management

Type of Low Medium High Total Frequency Organization Priority **Priority** Priority Column Pct Chambers 56 70 67 193 6.90 8.62 8.25 23.77 29.02 36.27 34.72 25.69 22.88 23.26 Economic 93 139 115 347 Development 11.45 17.12 42.73 14.16 **Corporations &** 26.80 40.06 33.14 Public Agencies 45.42 39.93 42.66 Local & Regional 22 131 40 69 Planning 2.71 4.93 8.50 16.13 Agencies 16.79 30.53 52.67 10.09 13.07 23.96 Workforce 16 18 10 44 Development 1.97 2.22 1.23 5.42 36.36 40.91 22.73 7.34 5.88 3.47 Other 31 39 27 97 3.82 4.80 3.33 11.95 31.96 40.21 27.84 14.22 12.75 9.38 Total 218 306 288 812 26.85 37.68 35.47 100.00

The majority of Chambers, Economic Development Corporations k Public Agencies, Workforce Development Agencies, and "other" agencies identified growth management as a medium organizational priority. The majority of Local and Regional Planning Agencies identified growth management as a medium organizational priority.

#### Community Development

#### Area vs. Community Development

The majority of organizations who serve all areas under examination identified community development as a high organizational priority.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	13	27	100	140
urban	1.50	3.11	11.52	16.13
	9.29	19.29	71.43	
	20.63	12.33	17.06	
Predominantly	15	23	77	115
suburban	1.73	2.65	8.87	13.25
,	13.04	20.00	66.96	
, 	23.81	10.50	13.14	
Predominantly	15	92	246	353
rural	1.73	10.60	28.34	40.67
	4.25	26.06	69.69	
	23.81	42.01	41.98	
Both urban and	20	77	163	260
rural	2.30	8.87	18.78	29.95
	7.69	29.62	62.69	
	31.75	35.17	27.82	
Total	63	219	586	868
	7.26	25.23	67.51	100.00

#### Type of Organization vs. Community Development

Frequency Percent Row Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
Column Pct					
	Chambers	13	50	142	205
		1.50	5.76	16.36	23.62
		6.34	24.39	69.27	
		20.63	22.83	24.23	
	Economic	28	101	238	367
	Development	3.23	11.64	27.42	42.28
ns identified	Corporations & Public Agencies	7.63	27.52	64.85	
ganizational	i ubite rigeneies	44.44	46.12	40.61	
0	Local & Regional	3	18	116	137
	Planning	0.35	2.07	13.36	15.78
	Agencies	2.19	13.14	84.67	
		4.76	8.22	19.80	
	Workforce	6	23	29	58
	Development	0.69	2.65	3.34	6.68
		10.34	39.66	50.00	
		9.52	10.50	4.95	
	Other	13	27	61	101
		1.50	3.11	7.03	11.64
		12.87	26.73	60.40	
		20.63	12.33	10.41	
	Total	63	219	586	868
		7.26	25.23	67.51	100.00

The majority of all types of organizations identity community development as a high organization priority.

#### Area vs. Technology Development

Frequency Percent Row Pct Column Pct

> Frequency Percent Row Pct Column Pct

The majority of organizations who serve suburban, rural, and both urban and rural areas identified technology development as a medium priority for their organization. The majority of organizations who serve urban areas identified technology development as an equally medium and high organizational priority.

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	25	49	49	123
urban	3.00	5.88	5.88	14.77
	20.33	39.84	39.84	
	14.04	14.20	15.81	
Predominantly	26	46	39	111
suburban	3.12	5.52	4.68	13.33
	23.42	41.44	35.14	
	14.61	13.33	12.58	
Predominantly	86	145	114	345
rural	10.32	17.41	13.69	41.42
	24.93	42.03	33.04	
	48.31	42.03	36.77	
Both urban and	41	105	108	254
rural	4.92	12.61	12.97	30.49
	16.14	41.34	42.52	
	23.03	30.43	34.84	
Total	178	345	310	833
	21.37	41.42	37.21	100.00

#### Type of Organization vs. Technology Development

The majority of organizations who classified themselves as "other" identified technology development as a high organizational priority. The majority of Chambers, Local & Regional Planning Agencies, and Workforce Development Agencies identified technology development as a medium organizational priority. Economic Development Corporations & Public Agencies identified technology development as equally a medium and high organizational priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	53	92	54	199
	6.36	11.04	6.48	23.89
	26.63	46.23	27.14	
	29.78	26.67	17.42	
Economic	73	145	145	363
Development Corporations &	8.76	17.41	17.41	43.58
Public Agencies	20.11	39.94	39.94	
Ũ	41.01	42.03	46.77	
Local & Regional	31	47	44	122
Planning Agencies	3.72	5.64	5.28	14.65
Agencies	25.41	38.52	36.07	
	17.42	13.62	14.19	
Workforce	8	24	21	53
Development	0.96	2.88	2.52	6.36
	15.09	45.28	39.62	
	4.49	6.96	6.77	
Other	13	37	46	96
	1.56	4.44	5.52	11.52
	13.54	38.54	47.92	
	7.30	10.72	14.84	
Total	178	345	310	833
	21.37	41.42	37.21	100.00

#### Entrepreneurship Development

#### Area vs. Entrepreneurship Development

The majority of organizations who serve urban, rural, and both urban and rural areas identified entrepreneurship development as a high priority for their organization. The majority of organizations who serve suburban areas identified entrepreneurship development as a medium organizational priority.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	15	46	68	129
urban	1.76	5.41	7.99	15.16
	11.63	35.66	52.71	
	12.93	14.94	15.93	
Predominantly	24	49	43	116
suburban	2.82	5.76	5.05	13.63
	20.69	42.24	37.03	
	20.69	15.91	10.07	
Predominantly	45	129	178	352
rural	5.29	15.16	20.92	41.36
	12.78	36.65	50.57	
	38.79	41.88	41.69	
Both urban and	32	84	138	254
rural	3.76	9.87	16.22	29.85
	12.60	33.07	54.33	
	27.59	27.27	32.32	
Total	116	308	427	851
	13.63	36.19	50.18	100.00

#### Type of Organization vs. Entrepreneurship Development

The majority of Chambers, Economic Development Corporations & Public Agencies, and organizations that self-identified themselves as "other" indicated that entrepreneurship development is a high organizational priority. Local & Regional Planning Agencies and Workforce Development Agencies identified entrepreneurship development as a medium organizational priority.

	Type of Organization	Low Priority	Medium Priority	High Priority	Total
	Chambers	24	71	114	209
		2.82	8.34	13.40	24.56
		11.48	33.97	54.55	
		20.69	23.05	26.70	
	Economic	55	130	183	368
	Development	6.46	15.28	21.50	43.24
	Corporations & Public Agencies	14.95	35.33	49.73	
1	ublic figencies	47.41	42.21	42.86	
L	ocal & Regional	17	56	46	119
-	Planning	2.00	6.58	5.41	13.98
	Agencies	14.29	47.06	38.66	
		14.66	18.18	10.77	
	Workforce	9	26	22	57
	Development	1.06	3.06	2.59	6.70
		15.79	45.61	38.60	
		7.76	8.44	5.15	
	Other	11	25	62	98
		1.29	2.94	7.29	11.52
		11.22	25.51	63.27	
		9.48	8.12	14.52	
	Total	16	308	427	851
		13.63	36.19	50.18	100.00

#### Development & Finance

#### Area vs. Development & Finance

The majority of organizations who serve urban, rural, and both urban and rural areas identified development & finance as a high priority for their organization. The majority of organizations who serve suburban areas identified development & finance as a medium organizational priority.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	11	43	76	130
urban	1.32	5.17	9.13	15.63
	8.46	33.08	58.46	
	9.57	13.40	19.19	
Predominantly	21	49	44	114
suburban	2.52	5.89	5.29	13.70
	18.42	42.98	38.60	
	18.26	15.26	11.11	
Predominantly	53	133	154	340
rural	6.37	15.99	18.51	40.87
	15.59	39.12	45.29	
	46.09	41.43	38.89	
Both urban and	30	96	122	248
rural	3.61	11.54	14.66	29.81
	12.10	38.71	49.19	
	26.09	29.91	30.81	
Total	115	321	396	832
	13.82	38.58	47.60	100.00

#### Type of Organization vs. Development & Finance

The majority of Economic Development Corporations & Public Agencies, Local & Regional Planning Agencies, and organizations that classified themselves as "other" identified development and finance as a high organizational priority. The majority of Chambers, and Workforce Development Agencies identified development and finance as a medium organizational priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	44	87	62	193
	5.29	10.46	7.45	23.20
	22.80	45.08	32.12	
	38.26	27.10	15.66	
Economic	36	134	199	369
Development Corporations &	4.33	16.11	23.92	44.35
Public Agencies	9.76	36.31	53.93	
	31.30	41.74	50.25	
Local & Regional	16	48	66	130
Planning Agencies	1.92	5.77	7.93	15.63
Agencies	12.31	36.92	50.77	
	13.91	14.95	16.67	
Workforce	12	18	10	40
Development	1.44	2.16	1.20	4.81
	30.00	45.00	25.00	
	10.43	5.61	2.53	
Other	7	34	59	100
	0.84	4.09	7.09	12.02
	7.00	34.00	59.00	
	6.09	10.59	14.90	
Total	115	321	396	832
	13.82	38.58	47.60	100.00

# **Community Priorities**

#### Creating More Jobs

#### Area vs. Creating More Jobs

The majority of organizations who serve all areas under examination identified creating more jobs as a high community priority.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	11	30	98	139
urban	1.22	3.33	10.88	15.43
	7.91	21.58	70.50	
	19.64	16.30	14.83	
Predominantly	11	43	71	125
suburban	1.22	4.77	7.88	13.87
	8.80	34.40	56.80	
	19.64	23.37	10.74	
Predominantly	20	59	285	364
rural	2.22	6.55	31.63	40.40
	5.49	16.21	78.30	
	35.71	32.07	43.12	
Both urban and	14	52	207	273
rural	1.55	5.77	22.97	30.30
	5.13	19.05	75.82	
	25.00	28.26	31.32	
Total	56	184	661	901
	6.22	20.42	73.36	100.00

#### Type of Organization vs. Creating More Jobs

	equency	Type of Organization	Low Priority	Medium Priority	High Priority	Total
	ercent	Chambers	18	<u>46</u>	150	214
	olumn Pct		2.00	5.11	16.65	214
				-		25.75
			8.41	21.50	70.09	
	-	E a a a a si a	32.14	25.00	22.69	
The main inter of all EDOs and don one		Economic Development	25	71	289	385
The majority of all EDOs under exa		Corporations &	2.77	7.88	32.08	42.73
identified creating more jobs as	s a high	Public Agencies	6.49	18.44	75.06	
community priority.	_	1 00000 113010000	44.64	38.59	43.72	
community priority.		Local & Regional	7	37	93	137
		Planning Agencies	0.78	4.11	10.32	15.21
			5.11	27.01	67.88	
			12.50	20.11	14.07	
		Workforce	2	13	45	60
		Development	0.22	1.44	4.99	6.66
			3.33	21.67	75.00	
			3.57	7.07	6.81	
	F	Other	4	17	84	105
			0.44	1.89	9.32	11.65
			3.81	16.19	80.00	
			7.14	9.24	12.71	
	ľ	Total	56	184	661	901
			6.22	20.42	73.36	100.00

#### Creating Better Paying Jobs

#### Area vs. Creating Better Paying Jobs

Medium High Area Served Low Total Frequency Priority Priority Priority Percent Row Pct Column Pct Predominantly 2 22 111 135 urban 0.22 2.45 12.36 15.03 82.22 1.48 16.30 10.00 20.00 14.45 Predominantly 9 34 8 126 suburban 3.79 1.00 9.24 14.03 7.14 26.98 65.87 45.00 30.91 10.81 Predominantly 6 34 323 363 rural 3.79 0.67 35.97 40.42 1.65 9.37 88.98 30.00 30.91 42.06 Both urban and 20 251 274 3 rural 2.23 27.95 30.51 0.33 1.09 7.30 91.61 15.00 18.18 32.68

The majority of organizations who serve all areas under examination identified creating better paying jobs as a high community priority.

#### Type of Organization vs. Creating Better Paying Jobs

20

2.23

110

12.25

768

85.52

898

100.00

	Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
L		Chambers	19	69	126	214
			2.09	7.59	13.86	23.54
			8.88	32.24	58.88	
			28.36	25.09	22.22	
		Economic	27	124	236	387
		Development	2.97	13.64	25.96	42.57
The majority of all EDOs under	examination	Corporations & Public Agencies	6.98	32.04	60.98	
identified creating better paying jobs			40.30	45.09	41.62	
	us u nıgn	Local & Regional	7	32	99	138
community priority.		Planning Agencies	0.77	3.52	10.89	15.18
		Agencies	5.07	23.19	71.74	
			10.45	11.64	17.46	
		Workforce	4	20	39	63
		Development	0.44	2.20	4.29	6.93
			6.35	31.75	61.90	
				7.27	6.88	
		Other	10	30	67	107
			1.10	3.30	7.37	11.77
			9.35	28.04	62.62	
			14.93	10.91	11.82	
		Total	67	275	567	909

7.37

30.25

62.38

Total

63

100.00

#### Addressing Quality of Life Issues

#### Area vs. Addressing Quality of Life Issues

The majority of organizations who serve all areas under examination identified addressing quality of life issues as a high community priority.

Frequency Percent Row Pct Column Pct

	Area Served	Low Priority	Medium Priority	High Priority	Total
	Predominantly	5	36	101	142
	urban	0.55	3.96	11.11	15.62
		3.52	25.35	71.13	
		7.46	13.09	17.81	
	Predominantly	9	38	77	124
	suburban	0.99	4.18	8.47	13.64
lS		7.26	30.65	62.10	
of		13.43	13.82	13.58	
9	Predominantly	30	121	213	364
	rural	3.30	13.31	23.43	40.04
		8.24	33.24	58.52	
		44.78	44.00	37.57	
	Both urban and	23	80	176	279
	rural	2.53	8.80	19.36	30.69
		8.24	28.67	63.08	
		34.33	29.09	31.04	
	Total	67	275	567	909
		7.37	30.25	62.38	100.00

#### Type of Organization vs. Addressing Quality of Life Issues

Frequency Percent	Type of Organization	Low Priority	Medium Priority	High Priority	Total
Row Pct Column Pct	Chambers	19	69	126	214
		2.09	7.59	13.86	23.54
		8.88	32.24	58.88	
		28.36	25.09	22.22	
examination	Economic	27	124	236	387
	Development	2.97	13.64	25.96	42.57
es as a high	Corporations & Public Agencies	6.98	32.04	60.98	
	I ublic figencies	40.30	45.09	41.62	
	Local & Regional	7	32	99	138
	Planning	0.77	3.52	10.89	15.18
	Agencies	5.07	23.19	71.74	
		10.45	11.64	7.46	
	Workforce	4	20	39	63
	Development	0.44	2.20	4.29	6.93
		6.35	31.75	61.90	
		5.97	7.27	6.88	
	Other	10	30	67	107
		1.10	3.30	7.37	11.77
		9.35	28.04	62.62	
		14.93	10.91	11.82	
	Total	67	275	567	909
		7.37	30.25	62.38	100.00

The majority of all EDOs under examination identified addressing quality of life issues as a high community priority.

#### **Retaining Existing Businesses**

#### Area vs. Retaining Existing Businesses

The majority of organizations who serve all areas under examination identified retaining existing businesses as a high community priority.

Frequency Percent Row Pct Column Pct

	Area Served	Low Priority	Medium Priority	High Priority	Total
	Predominantly	4	16	120	140
	urban	0.45	1.79	13.44	15.68
		2.86	11.43	85.71	
		30.77	14.55	15.58	
	Predominantly	1	12	108	121
S	suburban	0.11	1.34	12.09	13.55
g		0.83	9.92	89.26	
>		7.69	10.91	14.03	
	Predominantly	3	45	310	358
	rural	0.34	5.04	34.71	40.09
		0.84	12.57	86.59	
		23.08	40.91	40.26	
	Both urban and	5	37	232	274
	rural	0.56	4.14	25.98	30.68
		1.82	13.50	84.67	
		38.46	33.64	30.13	
	Total	13	110	770	893
		1.46	12.32	86.23	100.00

#### Type of Organization vs. Retaining Existing Businesses

15.38

13

1.46

19.09

110

12.32

11.17

770

86.23

	Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
		Chambers	0	28	182	210
			0.00	3.14	20.38	23.52
The majority of all EDOs under	examination		0.00	13.33	86.67	
identified retaining existing businesses			0.00	25.45	23.64	
	as a nign	Economic	7	36	334	377
community priority.		Development Corporations &	0.78	4.03	37.40	42.22
		Public Agencies	1.86	9.55	88.59	
		J	53.85	32.73	43.38	
		Local & Regional	3	22	111	136
		Planning Agencies	0.34	2.46	12.43	15.23
		Agencies	2.21	16.18	81.62	
			23.08	20.00	14.42	
		Workforce	1	3	57	61
		Development	0.11	0.34	6.38	6.83
			1.64	4.92	93.44	
			7.69	2.73	7.40	
		Other	2	21	86	109
			0.22	2.35	9.63	12.21
			1.83	19.27	78.90	

Total

893

100.00

#### Area vs. Improving Training Programs

The majority of organizations who serve urban, rural, and both urban and rural areas identified the need to improve training programs as a high community priority. The majority of organizations who serve suburban areas identified improving training programs as a medium community priority.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	9	48	69	126
urban	1.03	5.52	7.93	14.48
	7.14	38.10	54.76	
	11.11	17.27	13.50	
Predominantly	23	55	39	117
suburban	2.64	6.32	4.48	13.45
	19.66	47.01	33.33	
	28.40	19.78	7.63	
Predominantly	33	99	218	350
rural	3.79	11.38	25.06	40.23
	9.43	28.29	62.29	
	40.74	35.61	42.66	
Both urban and	16	76	185	277
rural	1.84	8.74	21.26	31.84
	5.78	27.44	66.79	
	19.75	27.34	36.20	
Total	81	278	511	870
	9.31	31.95	58.74	100.00

#### Type of Organization vs. Improving Training Programs

Frequency Percent Row Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
Column Pct					
	Chambers	17	69	120	206
		1.95	7.93	13.79	23.68
		8.25	33.50	58.25	
		20.99	24.82	23.48	
	Economic	40	128	200	368
examination	Development Corporations &	4.60	14.71	22.99	42.30
as a high	Public Agencies	10.87	34.78	54.35	
	_	49.38	46.04	39.14	
	Local & Regional	14	43	70	127
	Planning Agencies	1.61	4.94	8.05	14.60
	Agencies	11.02	33.86	55.12	
		17.28	15.47	13.20	
	Workforce	1	6	55	62
	Development	0.11	0.69	6.32	7.13
		1.61	9.68	88.71	
		1.23	2.16	10.76	
	Other	9	32	66	107
		1.03	3.68	7.59	12.13
		8.41	29.91	61.68	
		11.11	11.51	12.92	
	Total	81	278	511	870
		9.31	31.95	58.74	100.00

The majority of all EDOs under examination identified improving training programs as a high community priority.

#### Addressing Environmental Concerns

#### Area vs. Addressing Environmental Concerns

The majority of organizations who serve urban and both urban and rural areas identified addressing environmental concerns as a high community priority. The majority of organizations who serve suburban areas and the majority of organizations that serve rural areas identified addressing environmental concerns as a medium community priority.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	15	52	67	134
urban	1.70	5.88	7.58	15.16
	11.19	38.81	50.00	
	10.27	13.83	18.51	
Predominantly	21	57	43	121
suburban	2.38	6.45	4.86	13.69
	17.36	47.11	35.54	
	14.38	15.16	11.88	
Predominantly	66	170	119	355
rural	7.47	19.23	13.46	40.16
	18.59	47.89	33.52	
	45.21	45.21	32.87	
Both urban and	44	97	133	274
rural	4.98	10.97	15.05	31.00
	16.06	35.40	48.54	
	30.14	25.80	36.74	
Total	146	376	362	884
	16.52	42.53	40.95	100.00

#### Type of Organization vs. Addressing Environmental Concerns

The majority of Local & Regional Planning Agencies identified addressing environmental concerns as a high community priority. The majority of Chambers, Economic Development Corporations and Public Agencies, Workforce Development Agencies, and agencies that classified themselves as "other" identified addressing environmental concerns as a medium community priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	37	90	80	207
	4.19	10.18	9.05	23.42
	17.87	43.48	38.65	
	25.34	23.94	22.10	
Economic	66	167	139	372
Development Corporations &	7.47	18.89	15.72	42.08
Public Agencies	17.74	44.89	37.37	
Ũ	45.21	44.41	38.40	
Local & Regional	13	45	81	139
Planning Agencies	1.47	5.09	9.16	15.72
Agencies	9.35	32.37	58.27	
	8.90	11.97	22.38	
Workforce	10	28	19	57
Development	1.13	3.17	2.15	6.45
	17.54	49.12	33.33	
	6.85	7.45	5.25	
Other	20	46	43	109
	2.26	5.20	4.86	12.33
	18.35	42.20	39.45	
	13.70	2.23	11.88	
Total	146	376	362	884
	16.52	42.53	40.95	100.00

### Improving Regional Cooperation

#### Area vs. Improving Regional Cooperation

The majority of organizations who serve all areas under examination identified improving regional cooperation as a high community priority.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	11	51	76	138
 urban	1.21	5.63	8.39	15.23
	7.97	36.96	55.07	15.25
	14.86	16.89	14.34	
Predominantly	16	51	57	124
suburban	1.77	5.63	6.29	13.69
	12.90	41.13	45.97	
	21.62	16.89	10.75	
Predominantly	26	137	203	366
rural	2.87	15.12	22.41	40.40
	7.10	37.43	55.46	
	35.14	45.36	38.30	
Both urban and	21	63	194	278
rural	2.32	6.95	21.41	30.68
	7.55	22.66	69.78	
	28.38	20.86	36.60	
Total	74	302	530	906
	8.17	33.33	58.50	100.00

#### Type of Organization vs. Improving Regional Cooperation

17.57

74

8.17

10.60

302

33.33

	Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
		Chambers	20	71	125	216
			2.21	7.84	13.80	23.84
			9.26	32.87	57.87	
The majority of all types of EDOs under	examination		27.03	23.51	23.58	
indicated that improving regional coop		Economic	31	143	210	384
	refution is u	Development Corporations &	3.42	15.78	23.18	42.38
high community priority.		Public Agencies		37.24	54.69	
			41.89	47.35	39.62	
		Local & Regional	7	43	88	138
		Planning Agencies	0.77	4.75	9.71	15.23
		Agencies	5.07	31.16	63.77	
			9.46	14.24	16.60	
		Workforce	3	13	47	63
		Development	0.33	1.43	5.19	6.95
			4.76	20.63	74.60	
			4.05	4.30	8.87	
		Other	13	32	60	105
			1.43	3.53	6.62	11.59
			12.38	30.48	57.14	

Total

906

100.00

11.32

530

58.50

### Expanding Infrastructure

### Area vs. Expanding Infrastructure

The majority of organizations who serve all areas under examination identified expanding infrastructure as a high community priority.

Frequency Percent Row Pct Column Pct

	Area Served	Low Priority	Medium Priority	High Priority	Total
ŀ	Predominantly	13	46	79	138
	urban	1.44	5.09	8.75	15.28
		9.42	33.33	57.25	
		12.31	19.57	13.01	
1	Predominantly	15	30	78	123
s	suburban	1.66	3.32	8.64	13.62
g		12.20	24.39	63.41	
>		24.59	12.77	12.85	
Ī	Predominantly	15	97	254	366
	rural	1.66	10.74	28.13	40.53
		4.10	26.50	69.40	
		24.59	41.28	41.85	
Γ	Both urban and	18	62	196	276
	rural	1.99	6.87	21.71	30.56
		6.52	22.46	71.01	
		29.51	26.38	32.29	
ſ	Total	61	235	607	903
		6.76	26.02	67.22	100.00

#### Type of Organization vs. Expanding Infrastructure

6.76

26.02

67.22

	Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
		Chambers	18 1.99	64 7.09	132 14.62	214 23.70
			8.41 29.51	29.91 27.23	61.68 21.75	25.70
The majority of all types of EDOs under indicated that that expanding infrastruct		Economic Development	17	94 10.41	273 30.23	384 42.52
	nity priority.	Corporations & Public Agencies	4.43 27.87	24.48 40.00	61.68 21.75	
		Local & Regional Planning Agencies	9 1.00 6.52 14.75	33 3.65 23.91 14.01	96 10.63 69.57 15.82	138 15.28
		Workforce Development	8 0.89 13.79 13.11	16 1.77 27.59 6.81	34 3.77 58.62 5.60	58 6.42
		Other	9 1.00 8.26 14.75	28 3.10 25.69 11.91	72 7.97 66.06 11.86	109 12.07
		Total	61	235	607	903

100.00

#### Boosting Entrepreneurship

#### Area vs. Boosting Entrepreneurship

Medium

27.84

26.03

292

32.77

Low

High

65.93

33.03

545

61.17

Total

140

15.71

118

13.24

360

13.24

273

30.64

891

100.00

Frequency **Priority Priority** Priority Percent Row Pct Predominantly Column Pct 79 9 52 urban 1.01 8.87 5.84 6.43 37.14 56.43 16.67 14.50 17.81 Predominantly 13 51 54 suburban boosting 1.46 5.72 6.06 11.02 45.76 43.22 24.07 17.47 9.91 Predominantly 232 15 113 rural 1.68 12.68 26.04 4.17 31.39 64.44 27.78 38.70 42.57 Both urban and 76 180 17 rural 1.91 8.53 20.20

Area Served

Total

#### Type of Organization vs. Boosting Entrepreneurship

6.23

31.48

54

6.06

	Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
		Chambers	15	65	136	216
			1.68	7.30	15.26	24.24
			6.94	30.09	62.96	
			27.78	22.26	24.95	
		Economic	28	129	220	377
		Development Corporations &	3.14	14.48	24.69	42.31
The majority of all types of EDOs under	examination	Public Agencies	7.43	34.22	58.36	
indicated that that boosting entrepren	eurshin is a	Ū.	51.85	44.18	40.37	
high community priority.		Local & Regional	6	54	72	132
nigh community priority.		Planning Agencies	0.67	6.06	8.08	14.81
		Agencies	4.55	40.91	54.55	
			11.11	18.49	13.21	
		Workforce	2	24	37	63
		Development	0.22	2.69	4.15	7.07
			3.17	38.10	58.73	
			3.70	8.22	6.79	
		Other	3	20	80	103
			0.34	2.24	8.98	11.56
			2.91	19.42	77.67	
			5.56	6.85	14.68	
		Total	54	292	545	891
			6.06	32.77	61.17	100.00

The majority of organizations who serve all areas examination identified under entrepreneurship as a high community priority.

70

#### Area vs. Addressing Poverty Level

The majority of organizations who serve urban and both urban and rural areas indicated addressing the poverty level in their area as a high community priority. The majority of organizations who serve suburban areas indicated that addressing the poverty level in their area is a medium priority for their community. The majority of organizations that serve rural areas indicated that addressing the poverty level is a low priority in their community.

Frequency Percent Row Pct Column Pct

Frequency Percent Row Pct Column Pct

	Area Served	Low Priority	Medium Priority	High Priority	Total
	Predominantly	20	44	67	131
	urban	2.38	5.23	7.97	15.58
,		15.27	33.59	51.15	
		10.36	13.62	20.62	
	Predominantly	49	41	17	107
,	suburban	5.83	4.88	2.02	12.72
		45.79	38.32	15.89	
,		25.39	12.69	5.23	
	Predominantly	75	135	131	341
	rural	8.92	16.05	15.58	40.55
		21.99	39.59	38.42	
,		38.86	41.80	40.31	
	Both urban and	49	103	110	262
	rural	5.83	12.25	13.08	31.15
		18.70	39.31	41.98	
		25.39	31.89	33.85	
	Total	193	323	325	841
		22.95	38.41	38.64	100.00

#### Type of Organization vs. Addressing Poverty Level

The majority of local and regional planning agencies, workforce development agencies, and organizations that self-identify themselves as "other" indicated that addressing the poverty level in the community is a high community priority. Chambers and Economic Development Corporations and Public Agencies indicated addressing the poverty level in their community is a medium community priority.

Type of Organization	Low Priority	Medium Priority	High Priority	Total
Chambers	54	81	71	206
	6.42	9.63	8.44	24.49
	26.21	39.32	34.47	
	27.98	35.08	21.85	
Economic	92	131	120	343
Development Corporations &	10.94	15.58	14.27	40.78
Public Agencies	26.82	38.19	34.99	
	47.67	40.56	36.92	
Local & Regional	22	53	56	131
Planning Agencies	2.62	6.30	6.66	15.58
Agencies	16.79	40.46	42.75	
	11.40	16.41	17.23	
Workforce	3	22	36	61
Development	0.36	2.62	4.28	7.25
	4.92	36.07	59.02	
	1.55	6.81	11.08	
Other	22	36	42	100
	2.62	4.28	4.99	11.89
	22.00	36.00	42.00	
	11.40	11.15	12.92	
Total	193	323	325	841
	22.95	38.41	38.64	100.00

#### Area vs. Expanding Affordable Housing

The majority of organizations who serve urban and both urban and rural areas identified expanding affordable housing is a high community priority in their area. The majority of organizations who serve suburban areas indicated expanding affordable housing in their area is a medium priority. The majority of organizations that serve rural areas indicated that expanding affordable housing is a low priority in their community.

Frequency Percent Row Pct Column Pct

Area Served	Low Priority	Medium Priority	High Priority	Total
Predominantly	18	41	68	127
urban	2.13	4.86	8.06	15.05
	14.17	32.28	53.54	
	12.86	14.70	16.00	
Predominantly	28	42	48	118
suburban	3.32	4.98	5.69	13.98
	23.73	35.59	40.68	
	20.00	15.05	11.29	
Predominantly	48	117	176	341
rural	5.69	13.86	20.85	40.40
	14.08	34.31	51.61	
	34.29	41.94	41.41	
Both urban and	46	79	133	258
rural	5.45	9.36	15.76	30.57
	17.83	30.62	51.55	
	32.86	28.32	31.29	
Total	140	279	425	844
	16.59	33.06	50.36	100.00

#### Type of Organization vs. Expanding Affordable Housing

Frequency Percent Row Pct Column Pct	Type of Organization	Low Priority	Medium Priority	High Priority	Total
	Chambers	39	57	109	205
		4.62	6.75	12.91	24.29
		19.02	27.80	53.17	>
		27.86	20.43	25.65	
examination affordable	Economic	59	123	163	345
	Development	6.99	14.57	19.61	40.88
	Corporations & Public Agencies	17.10	35.65	47.25	
	r ubite Ageneies	42.14	44.09	38.35	
	Local & Regional	14	42	81	137
	Planning	1.66	4.98	9.60	16.23
	Agencies	10.22	30.66	59.12	
		10.00	15.05	19.06	
	Workforce	6	20	29	55
	Development	0.71	2.37	3.44	6.52
		10.91	36.36	52.73	
		4.29	7.17	6.82	
	Other	22	37	43	102
		2.61	4.38	5.09	12.09
		21.57	36.27	42.16	
		15.71	13.26	10.12	
	Total	140	279	425	844
		16.59	33.06	50.36	100.00

The majority of all types of EDOs under examination indicated that that need to expand affordable housing is a high community priority.

# About the Project

The "Regionalism and Clusters for Local Development" Project is a tripartite collaboration between Western Carolina University's Institute for the Economy and the Future (IEF), the University of Illinois at Urbana-Champaign (UIUC), and the Center for Regional and Economic Competitiveness (ACCRA).

Supported through the U.S. Economic Development Administration's National Technical Assistance Grant Program, this project is designed to innovate and disseminate a curriculum capable of enabling development practitioners to gain the requisite skills to more effectively consider, understand, and apply core concepts of regionalism and cluster development.

The project encompasses three central components: (1) a needs assessment stage, which gauges the extent to which regional development practitioners know and utilize core concepts of regionalism and cluster development, (2) a curriculum development stage, which uses the results of the needs assessment as a baseline to address the following five areas: regionalism, cluster development, workforce development, key data resources, and best practices, and (3) dissemination of curriculum through conferences, open-source interactive resources, CDs/DVDs and printed materials.

The curriculum and resources developed through this initiative will provide practitioners with the requisite skills to foster effective regional development in the knowledge economy.

# About the Project Partners

#### Institute for the Economy and the Future, Western Carolina University

Western Carolina University's Institute for the Economy and the Future (IEF) is a regional think tank with capacities for rigorous research, economic base analysis, issue polling, and employment trend analysis. The IEF conducts public policy analysis and applied research, and administers public service projects on economic and community capacity building and Composed of a multistrategic development. disciplinary team of faculty, students, staff, and senior policy fellows, the IEF aims to promote economic development by attracting, identifying, and assisting regional businesses. The IEF leverages the university's extensive resources of research, science, engineering, arts, and humanities faculty and students, as well as the core staff of the Institute (analysts, planners, and faculty fellows) to foster business growth, including the transfer and application of new technologies and the commercialization of ideas. A core responsibility of the IEF is developing and implementing plans for Western's Millennial Initiative, a state legislative mandate which allows rural comprehensive universities to take several critical actions to support economic development. To fulfill its mission and generate new initiatives the IEF partners with federal, state, and regional organizations and the private sector.

#### <u>The Regional Economics Applications</u> <u>Laboratory (REAL), University of Illinois at</u> <u>Urbana-Champaign</u>

REAL provides timely, high quality analytical information to support economic decision making in the public sector and strategic marketing activities in the private sector. REAL's capabilities revolve around applied regional economic analysis, economic development strategy formation, and the development of comprehensive state and metropolitan models that integrate econometric and input-output analysis to produce impact and forecasting analyses. It also specializes in the development of industry cluster analysis tools and techniques focused both on the functional and spatial linkages between industries as well as the labor force needs of industry clusters. REAL has conducted work at many different scales: international, national, regional, state and local.

In the area of large scale regional econometric modeling, REAL's primary focus has been on the economies of the Midwest, initially in collaboration with the Federal Reserve Bank of Chicago. However, REAL has also supported the development of models for several regions on the U.S. east coast. In addition, two models have been constructed for states in Brazil and a third is under construction. A model for the Jakarta Metropolitan region is also under development. REAL collaborates with several other institutions and projects at UIUC, including the Spatial Analysis Laboratory (SAL), and the Land Use Evolution and Impact Assessment (LEAM) Project, and the Regional Economic Analysis and Policy Project. SAL has developed GeoDa software, a user-friendly tool for spatial exploratory analysis. LEAM is an integrated land use projection and decision support tool.

REAL is a collaborative enterprise of faculty and staff at the University of Illinois at Urbana-Champaign, and several other universities in the U.S. and overseas. Advanced graduate students in the fields of economics, geography, urban and regional planning, computer science and mathematics are employed on a variety of projects funded by federal, state, local and international agencies.

#### ACCRA, the Council for Community and Economic Research

ACCRA-the Council for Community and Economic Research—is independent 501(c) 6 non-profit affiliated with the George Mason University School of Public Policy and the Center for Regional Economic Competitiveness (CREC). ACCRA promotes excellence in research for economic and community development through professional leadership, in-depth research and analysis, and education and training. ACCRA is nationally known for producing the quarterly Cost of Living Index and is the only national community research organization representing professionals.

ACCRA conducts research and technical assistance in support of economic, workforce, community, and technology development across the nation. Working in cooperation with its sister organization, the Center for Regional Economic Competitiveness, ACCRA designs regional economic strategies and conducts local and regional research on industries, clusters, occupations, and educational/training programs.

In addition to its research activities, ACCRA designs and implements training for economic development practitioners to help enhance the use of methods and tools for understanding local economies. ACCRA provides training in practical and proven analytical tools for economic research. We have conducted a series of training courses targeted to economic and fiscal impact analysis, cluster analysis, basic regional economic analysis, competitive company intelligence gathering, geographic information system (GIS) solutions, and industry targeting at a variety of locations across the United States. The organization also offers a professional certification, the Certified Community Researcher, which denotes a mastery of economic and demographic research analysis for practical community research applications. ACCRA's foundation research methods course is now used as a 3-hour credit course for the University of Southern Mississippi's executive format Master's Degree program.

# References

<sup>1</sup> Measuring Regional Innovation: A Guidebook for Conducting Regional Innovation Assessments. Council on Competitiveness. (2005).

<sup>2</sup> FutureWork: Trends and Challenges for Work in the 21st Century. BLS Occupational Outlook Quarterly. (Summer 2000). Another indication of the economic transformation from manufacturing to services is evident in the share of total industry gross output for each sector: between 1972 and 1996 manufacturing intermediate transactions share of total industry gross output dropped from 22 percent to 17 percent while services industries' share increased from 21 percent to 27 percent. See, Guo, Jiemin, & Mark A. Planting. Using Input-Output Analysis to Measure U.S. Economic Structural Change Over a 24 Period. 5 (2000).

<sup>3</sup> NCEE, Tough Choices or Tough Times

<sup>4</sup> Malizia, Emil E. & Edward J. Feser. <u>Understanding Local Economic Development.</u> 5-6 (1999).

<sup>5</sup> Schumacher, E. F. Small Is Beautiful: Economics As If People Mattered (1973).

<sup>6</sup> Bardo, John W. & Paul Evans. <u>Toward a Policy Framework for Higher Education in the Knowledge Economy.</u> (Forthcoming).

<sup>7</sup> Florida, Richard. <u>The Rise of the Creative Class: And How its Transforming Work, Leisure, Community, and Everyday Life.</u> (2002).; Porter, Michael. <u>The Competitive Advantage of Nations.</u> (1990).; Kotkin, Joel & Fred Siegel. <u>Digital Geography: How the Digital Revolution is Reshaping the American Landscape.</u> (2002).

<sup>8</sup> Bardo, John W. & Paul Evans. <u>Toward a Policy Framework for Higher Education in the Knowledge Economy.</u> 48-54 (Forthcoming).

<sup>9</sup> Malizia, Emil E. & Edward J. Feser. <u>Understanding Local Economic Development.</u> 4 (1999).

<sup>10</sup> Measuring Regional Innovation: A Guidebook for Conducting Regional Innovation Assessments. Council on Competitiveness. (2005).

<sup>11</sup> Isserman, Andrew M. In the national interest: Defining urban and rural correctly in research and public policy. International Regional Science Review 28 (4): 465-499.

<sup>12</sup> Respondents were asked to identify their organization's service area from the following choices: predominantly urban, predominantly rural, and both urban and rural. Results in this report are presented as urban, suburban, rural, and both urban and rural.





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