WORK STUDY SESSION ITEM 1



Economic Development

4021 N. 75th Street, Suite 102 Scottsdale, AZ 85251 PHONE 480-312-7989 WEB WWW.ScottsdaleAz.gov WEB WWW.ChooseScottsdale.com

DATE:	April 14, 2014
TO:	Honorable Mayor and Members of the City Council
FROM:	Danielle Casey, Economic Development Director
RE:	April 29, 2014 Work Study Item No. 1, Economic Development Strategic Plan Framework

Honorable Mayor and Members of the City Council,

The following is an outline highlighting the major points of the Economic Development Strategy Framework that will be presented by Dr. Ioanna Morfessis, President of IO.INC, the consultant firm contracted by the City for the completion of a Comprehensive Economic Development Strategic Plan Framework.

Background

This project was designed to satisfy the direction received by staff from City Council in a series of discussions related to FY 2013/14 Strategic Priorities that resulted from the following public hearing discussions:

- On May 8, 2013, a City Council strategic planning workshop was held at SkySong, during which the City Council identified eight priority areas to consider for the next year with number seven on the list titled "Comprehensive Economic Development Strategy."
- On September 17, 2013 a presentation to City Council clarified the FY 2013/14 Mayor and City Council Strategic Priorities and Goals. Goal "C." was presented as "Create and adopt a comprehensive economic development strategy."
- On October 8, 2013, a presentation was given to City Council providing additional detail
 regarding the objectives and initiatives proposed to achieve the creation and adoption of
 the strategy. The purpose was in order to ensure that Scottsdale is viewed as a strong and
 relevant economy for attracting and maintaining a broad base of employers and industry
 segments along with an aligned and talented workforce.
- On October 10, 2013, a presentation was given to the City Council Economic Development Subcommittee, describing the Scope of Services and Desired Outcomes for the Plan.
- On December 9, 2013, the City Council authorized a contingency fund transfer to contract with a consultant to assist in the creation of a comprehensive economic development strategic plan framework.

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 On February 13, 2014, a progress report presentation was given to the Council Subcommittee on Economic Development, providing information on work completed as of that time as well as information on the steps left to complete the framework as well as anticipated dates.

Strategic Plan Framework

This framework will guide the strategies and goals executed by the Economic Development Department over the next three to five years. It is being developed using a highly participative process; based on the active engagement of public, private, educational and civic leaders and stakeholders.

Desired final outcomes of the completed process include:

- Generate alignment between Mayor, City Council, City Management and primary economic development and community stakeholders as to the major opportunities and challenges confronting Scottsdale's economic development
- Identify and achieve alignment as to what the guiding principles of the city's economic development framework should be
- Provide understanding and consensus about Scottsdale's primary strengths, weaknesses, opportunities and threats (SWOT) that directly impact the City's economic development competitiveness, and identification of those issues/items that require action in the shortterm and long-term
- Create a framework for moving forward that will include: a) recommended roles and responsibilities for the City of Scottsdale's Economic Development Department and its primary economic development partners, b) key priorities for Scottsdale economic development efforts, along with timelines for implementation, and c) recommendations that the Scottsdale Economic Development Department will need in order to actualize the framework and its objectives, including recommended metrics for assessing progress in achieving identified objectives

To complete this effort, the following activities have been completed by IO.Inc.:

- Interviews with the members of the City of Scottsdale Economic Development Department and other City staff to obtain their perspectives on the economic development potential for Scottsdale as well as review all current practices, resources, related studies and plans and internal tool kits
- Individual interviews with elected leadership, city management and primary economic development stakeholders to allow for the completion of a custom Strengths, Weaknesses, Opportunities and Threats assessment

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- Completed preparation of custom Strengths, Weaknesses, Opportunities and Threats (SWOT) exercises and analysis of results
- Expanded stakeholder interviews into a series of 3-5 roundtable discussions with multiple stakeholders present in each

The final and proprietary Economic Development Strategic Framework for the City of Scottsdale is designed to address goals and areas of focus related to targeted economic industries, business attraction (including international initiatives), business retention, marketing, redevelopment, tourism infrastructure, and entrepreneurial support.

To date, more than 240 stakeholders, business executives, and community leaders have participated in individual interviews and roundtable discussions with IO.INC as part of the this process. On February 13, Dr. Morfessis presented a progress report to the Council Subcommittee on Economic Development that was subsequently forwarded to the full City Council. This update provided early insight into emergent themes that have been seen as a result of interviews and roundtable discussions. The firm is now excited to present the executive summary for final discussion and presentation of the recommended Framework as highlighted below:

- Purpose and Intent of Strategic Framework
- Overall Process Building Blocks
 - o SWOT Assessment
 - o Comparative Analysis with Aspirational/Benchmark Cities
 - o Top CEO Interviews
 - o Business Locations Realities Analysis
 - o Comprehensive Research and Market Intelligence on High Impact Targeted Sectors
 - o Organizational Capacity Assessment
 - o Metrics/Indicators
- Major Findings from SWOT Interviews
- Major Findings from CEO Interviews
- Major Findings from Research on Primary Targeted Sectors:
 - o Advanced Business Services
 - Technology and Innovation:
 - Information Communications and Technology
 - Entrepreneurship and Emerging Enterprises
 - o Higher Education
- Major Recommendations for the City of Scottsdale Government's Economic Development Strategy
 - o Galvanize and champion a united city: One Scottsdale.

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- Retain and grow existing economic drivers and employers.
- Ensure that Scottsdale's present and future employers will be able to cultivate, retain and attract the talent that they need.
- Strengthen foundations for firms and jobs of the future by identifying infrastructure, quality of life and postsecondary investments and improvements that could position Scottsdale more advantageously for business and talent retention and recruitment.
- o Invest in and strengthen present and future employment and business centers.
- Elevate Scottsdale's engagement in the national and international economic development arena.
- Build a Scottsdale business location brand on par with Scottsdale's tourism brand.
- o Grow and attract quality firms and jobs domestic and global in targeted sectors.
- Adopt indicators and metrics to assess both the City Government's and economic development department's progress.

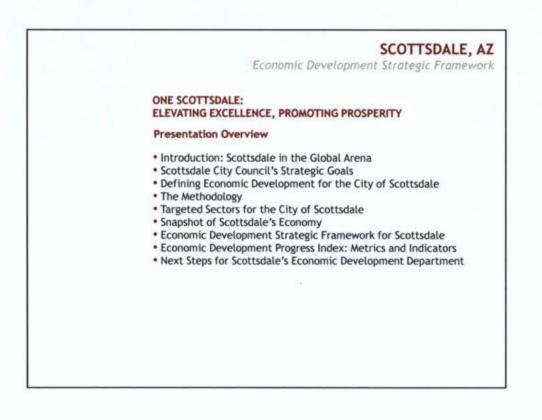
Next steps

After receiving and incorporating feedback from the City Council at the April 29 Work Study Session, it is anticipated that the complete plan will be presented for final adoption by the City Council on May 13, 2014.

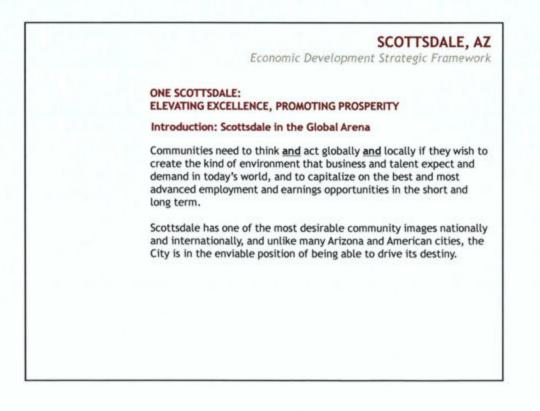
By late August/Early September, it is anticipated that there will be an event to introduce and launch the strategy along with an implementation plan. Stakeholder involvement will be highly encouraged.

A PowerPoint presentation will be provided for this work study item as soon as it is available before the meeting. If you have any questions, please do not hesitate to call (480) 312-7601 or email <u>dcasey@ScottsdaleAZ.gov</u>.

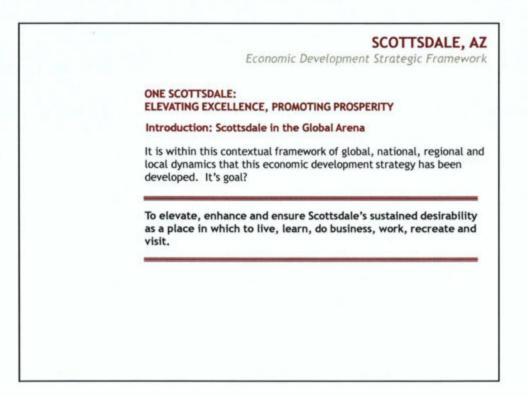




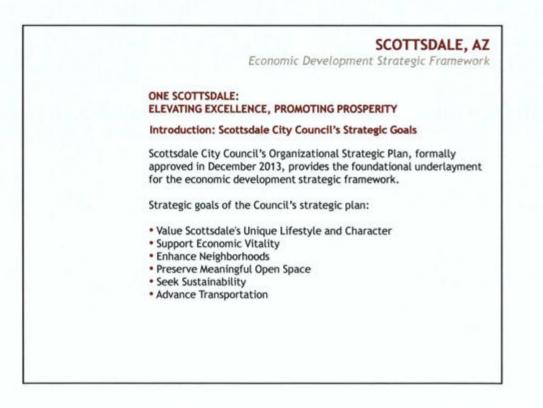
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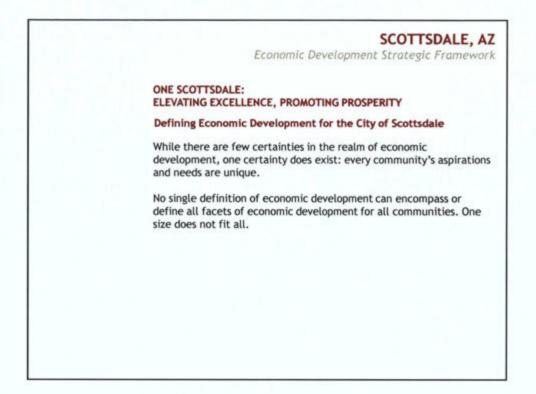


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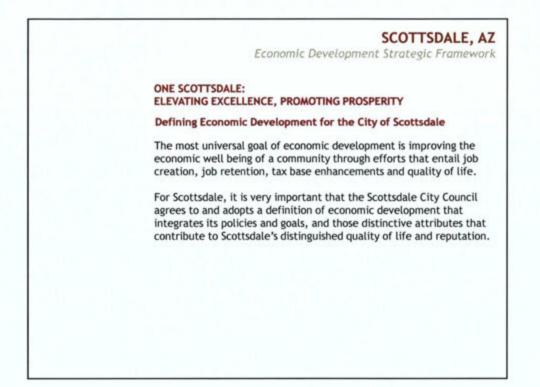




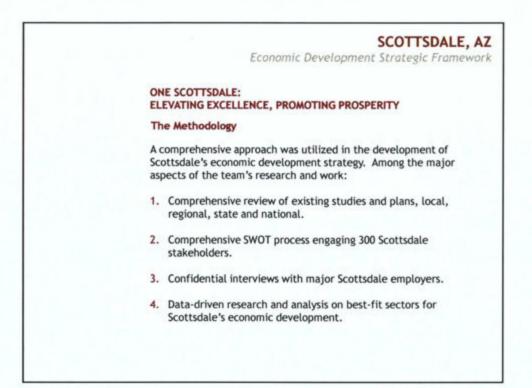


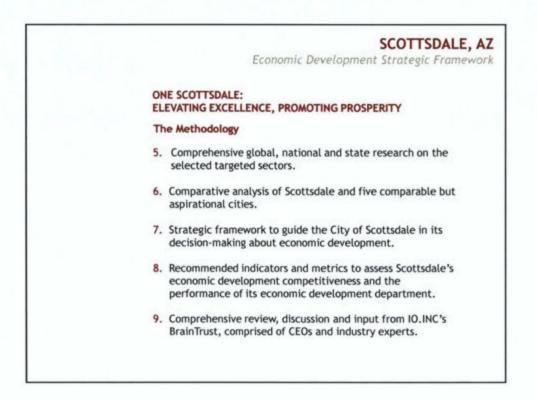




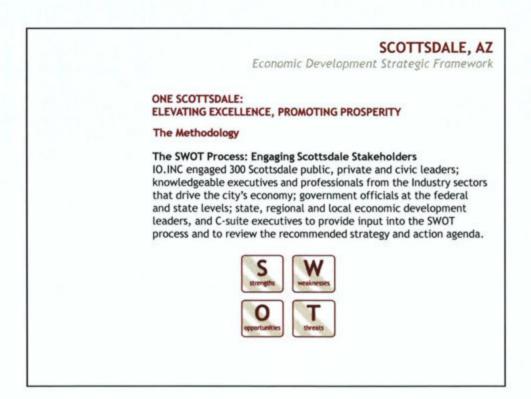




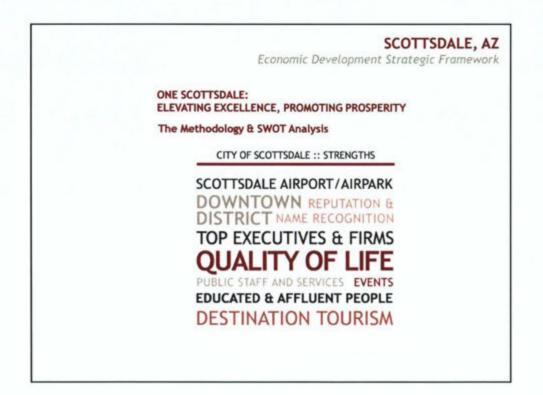




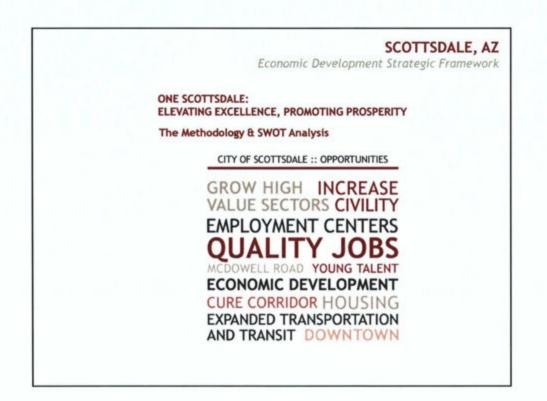




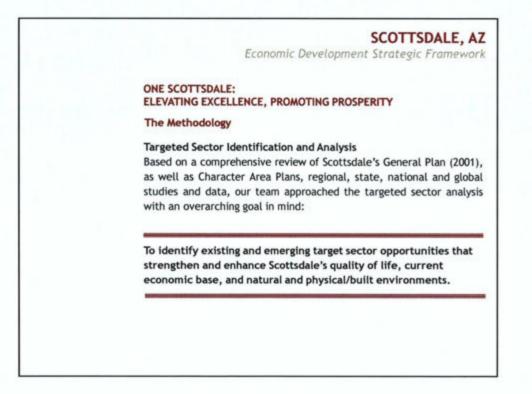


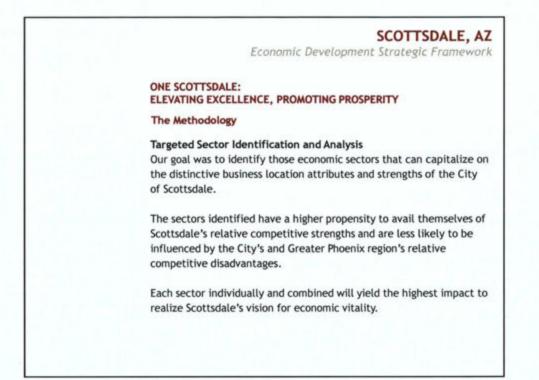


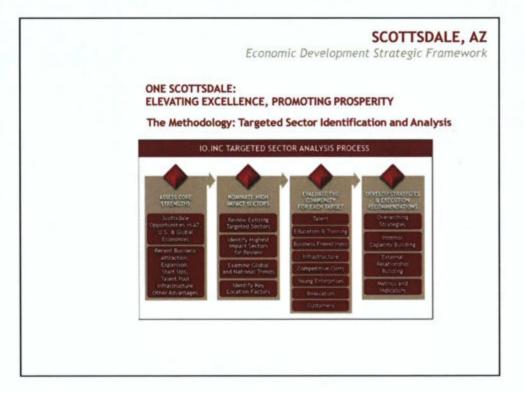


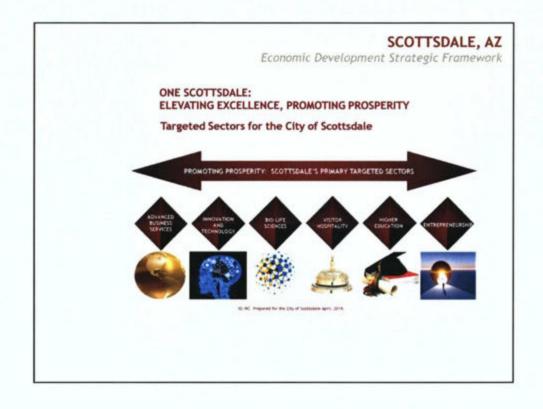






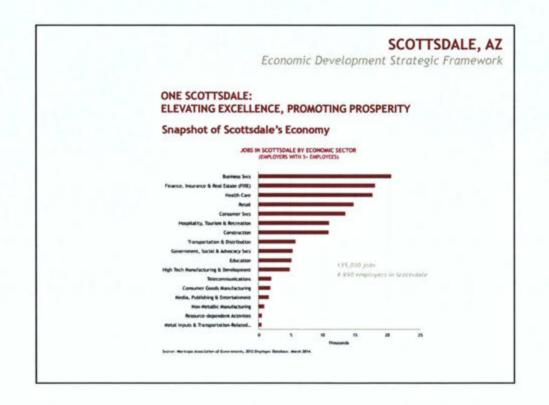


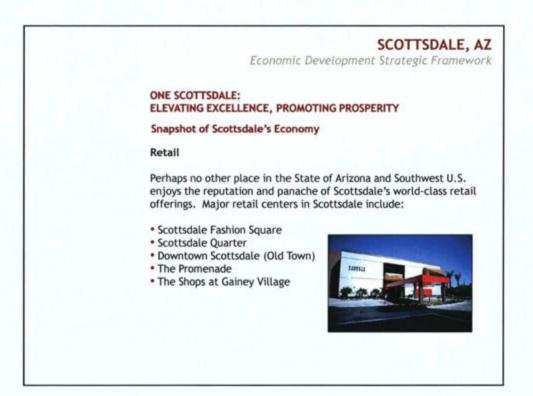




Economic De	SCOTTSDALE, AZ
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOT	TING PROSPERITY
Snapshot of Scottsdale's Economy	/
Demographic Factors: Income	
Scottsdale's key demographic fact of a community that enjoys a high educational attainment.	ors reflect the quality and affluence standard of living and high
Median Household Income Average Household Income Average Disposable Income Median Home Value	\$76,124 \$98,048 \$81,704 \$261,652

ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTI	NG PROSPERITY
Snapshot of Scottsdale's Economy	
Demographic Factors: Educationa	l Attainment
Some college, no degree Associate's degree Bachelor's degree Graduate or professional degree 81.2 percent of Scottsdale's residen postsecondary degree	21.8 percent 6.8 percent 31.8 percent 20.8 percent ats have some type of

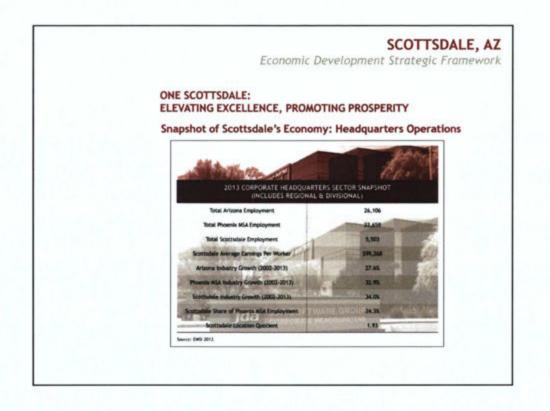


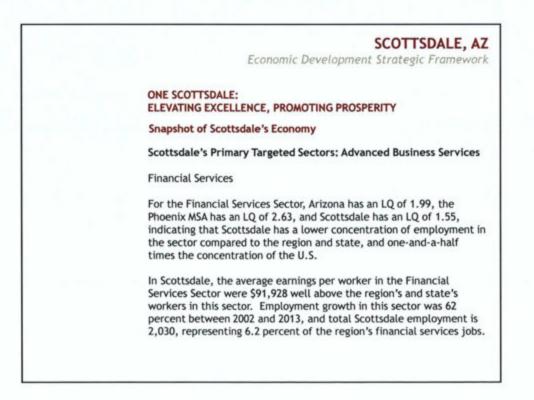


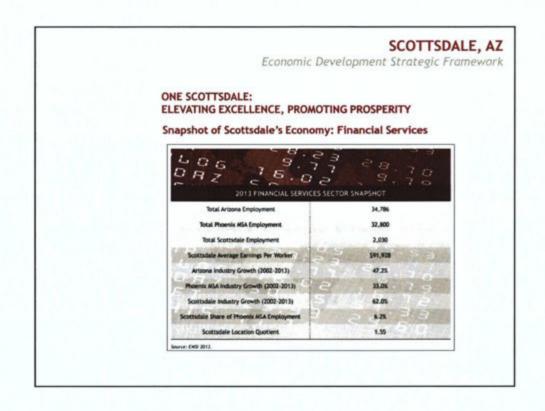


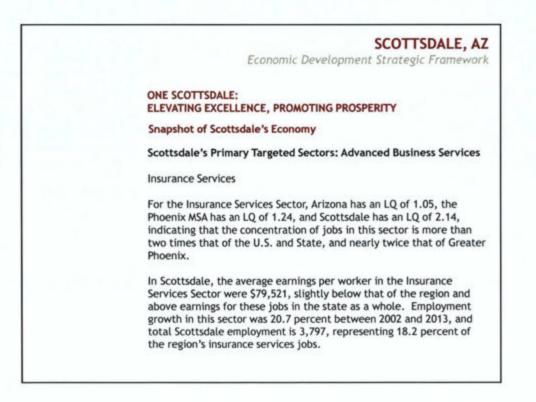
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Snapshot of Scottsdale's Economy
Scottsdale's Primary Targeted Sectors: Advanced Business Services
This sector was selected for analysis and identification of future potential for the City of Scottsdale because of its concentration within the City of Scottsdale and its projected employment growth in the U.S. and world economies. Major subsectors include:
 Corporate, Regional, Divisional Headquarters Financial Services Insurance Shared Services

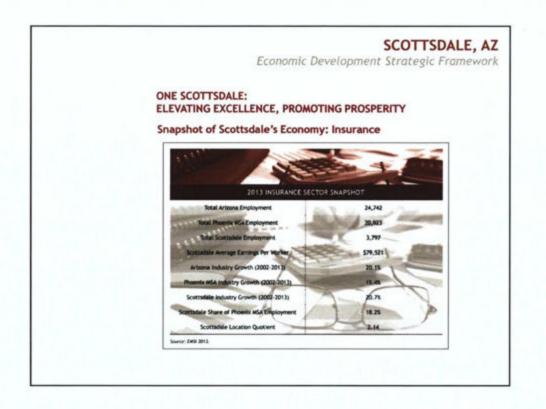
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Snapshot of Scottsdale's Economy
Scottsdale's Primary Targeted Sectors: Advanced Business Services
Corporate, Regional, Divisional Headquarters
In the Corporate Headquarters Sector, Arizona has an LQ of 0.69, Phoenix MSA has an LQ of 0.84, and Scottsdale has an LQ of 1.93, indicating that Scottsdale's employment in headquarters operations is nearly three times more concentrated than that of Arizona, more than twice the concentration in Greater Phoenix, and nearly twice that of the U.S.
In Scottsdale, the average earnings per worker in this sector were \$99,268, slightly above Greater Phoenix's and well above Arizona's average earnings per worker. Employment growth in this sector was 34 percent between 2002 and 2013, and total Scottsdale employment is 5,503, representing 24.6 percent of the region's headquarters jobs.

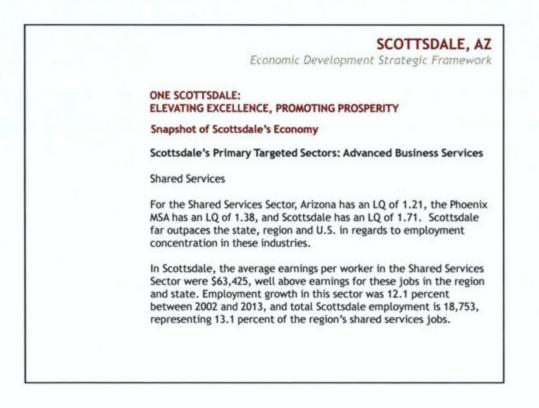


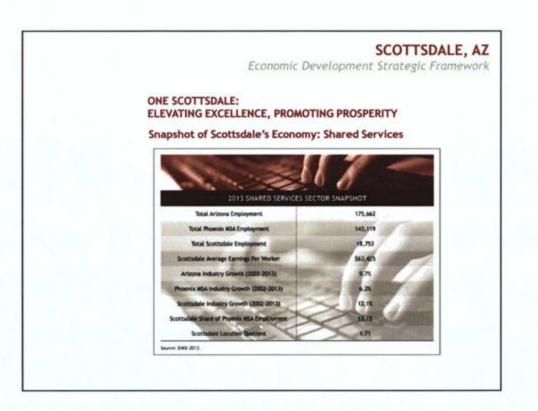




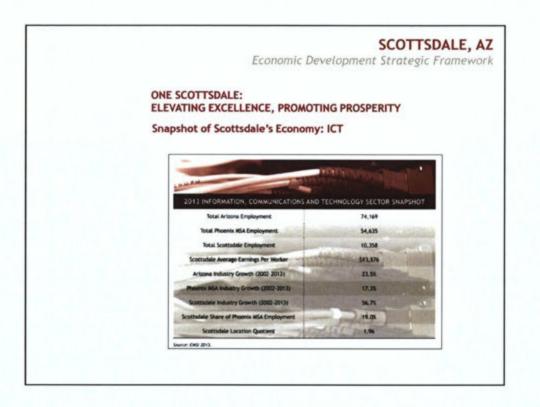














SCOTTSDALE, AZ Economic Development Strategic Framework

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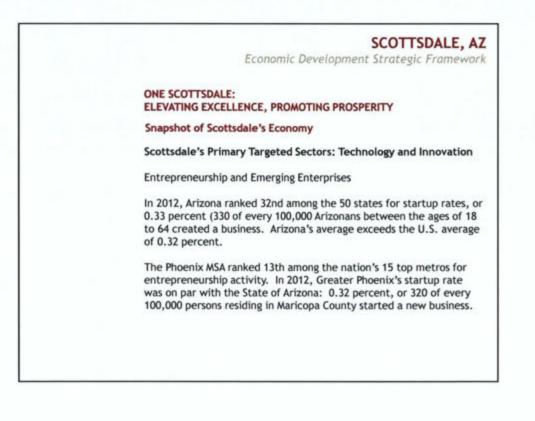
Snapshot of Scottsdale's Economy

Scottsdale's Primary Targeted Sectors: Technology and Innovation

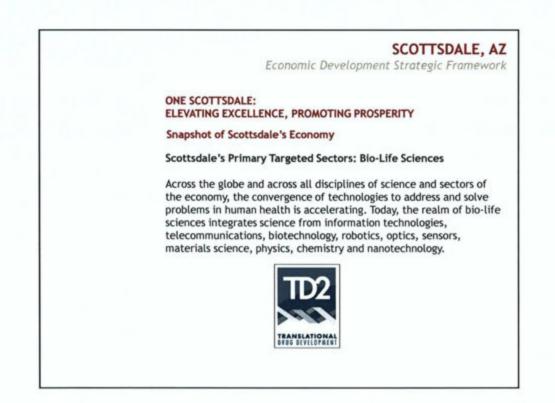
Entrepreneurship and Emerging Enterprises

The convergence of globalization, technology and hyperconnectivity is providing an unprecedented environment for entrepreneurs across the world to create new enterprises and contribute to innovation, growth and employment.

Entrepreneurs are recognized as important drivers of economic and social advancement, and new and young enterprises are seen as vitally important sources of innovation, job creation and productivity growth.







SCOTTSDALE, AZ Economic Development Strategic Framework

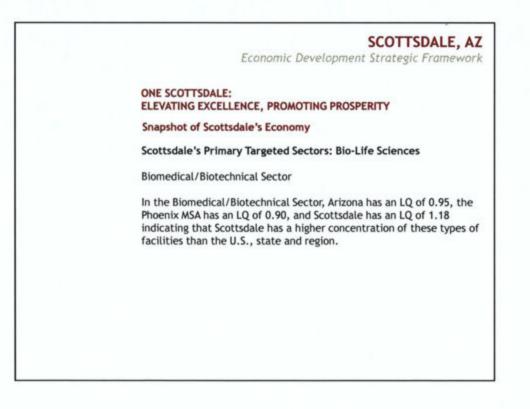
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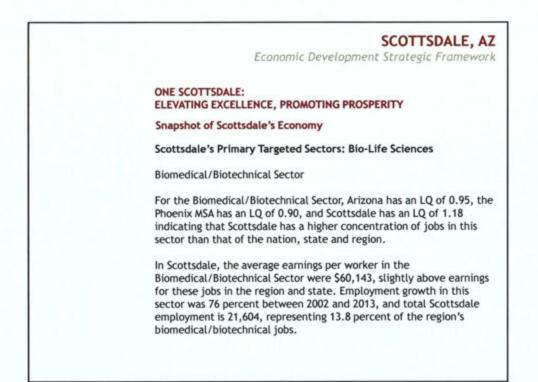
Snapshot of Scottsdale's Economy

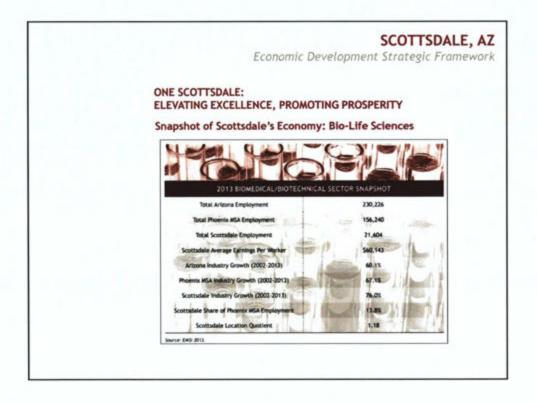
Scottsdale's Primary Targeted Sectors: Bio-Life Sciences

Biomedical/Biotechnical Sector

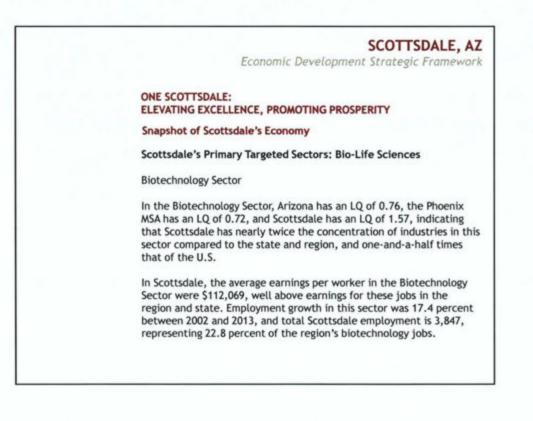
The Biomedical/Biotechnical sector includes hospitals, ambulatory surgical centers, free standing emergency centers, outpatient care centers, dialysis and imaging centers, and residential nursing facilities. For the purposes of this study, the sector also includes biotech manufacturing fields including basic chemical manufacturing; pharmaceutical and medicine manufacturing; navigational, measuring, electromedical, and control instrument manufacturing; medical equipment and supplies manufacturing; scientific research and development services.

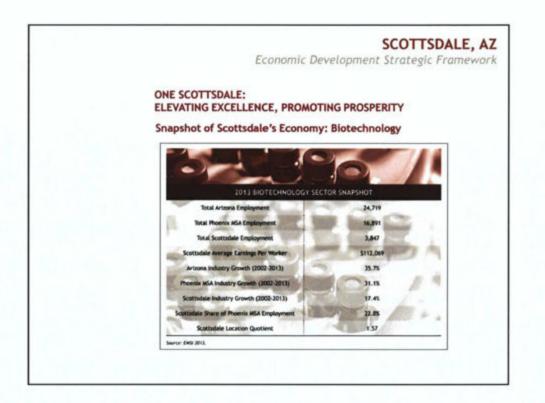


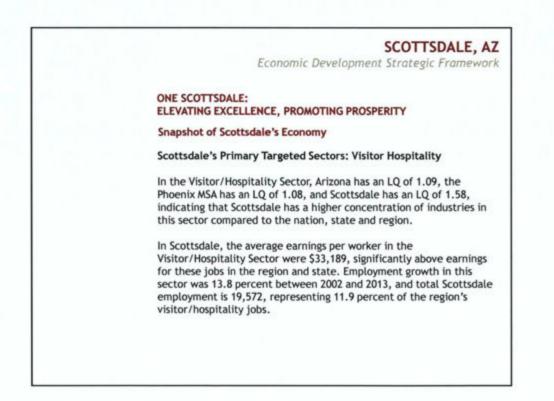


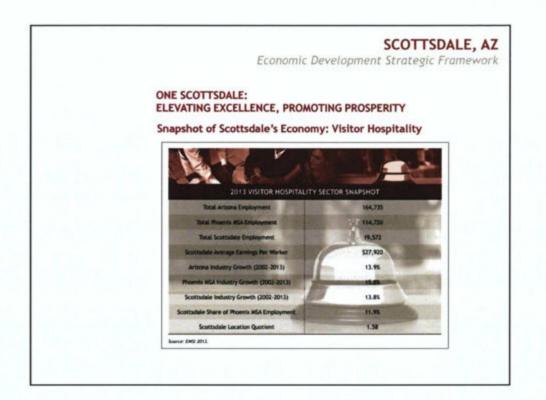


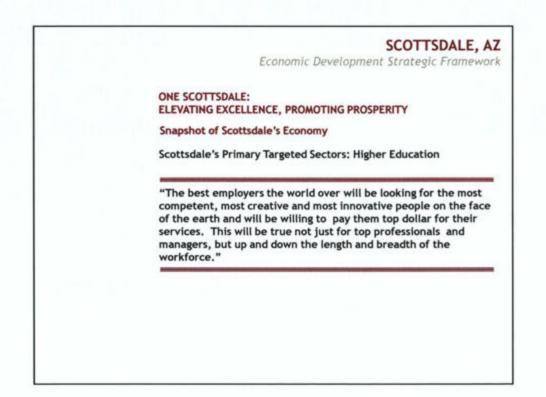
ECONTRODUCES ECONTRODUCES ECONTRODUCES ECONTRODUCES ELEVATING EXCELLENCE, PROMOTING PROSPERITY Sapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Bio-Life Sciences Biotechnology Sector Biotechnology harnesses the application of science and technology to *living organisms to develop knowledge, technologies and products that improve human lives and the health of our planet. According to the Biotechnology Industry Organization (BIO), the world's preeminent organization for the biotech community, biotechnology has made enormous advances in helping to heal, feed and fuel the world.*











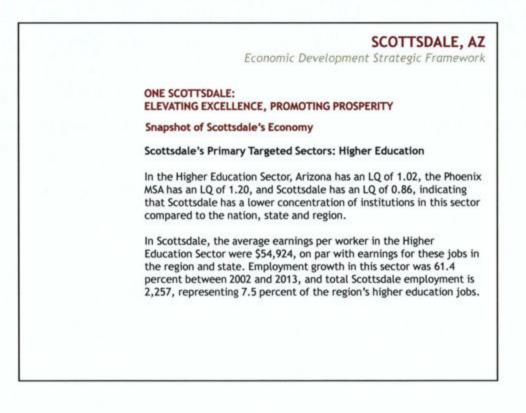
SCOTTSDALE, AZ Economic Development Strategic Framework

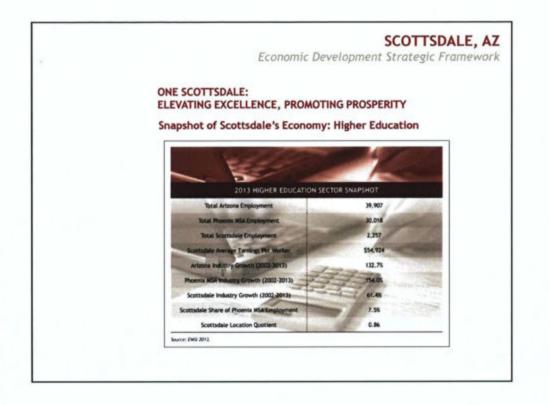
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY

Snapshot of Scottsdale's Economy

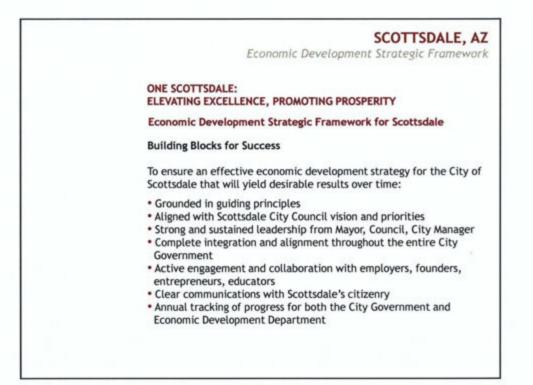
Scottsdale's Primary Targeted Sectors: Higher Education

Global demand for more college educated workers will continue to increase dramatically because of the rapid rise in skill requirements for existing jobs and those yet to emerge. Cultivating, developing, retaining and recruiting talent has become one of America's most important economic development imperatives.

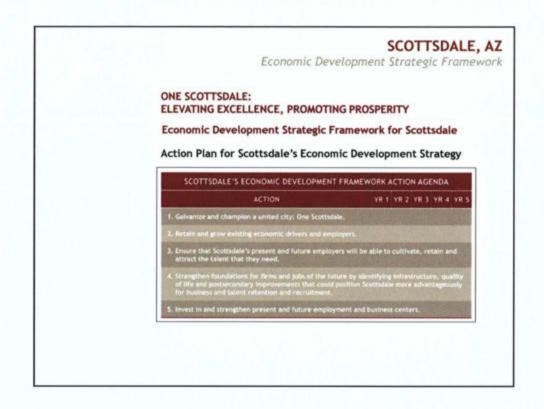


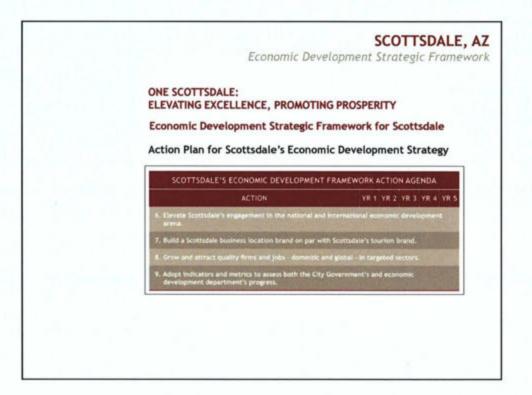


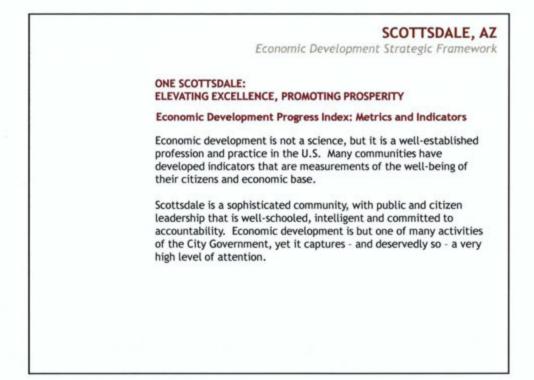




ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Economic Development Strategic Framework for Scottsdale
Goal for Scottsdale's Economic Development Strategy
visit.

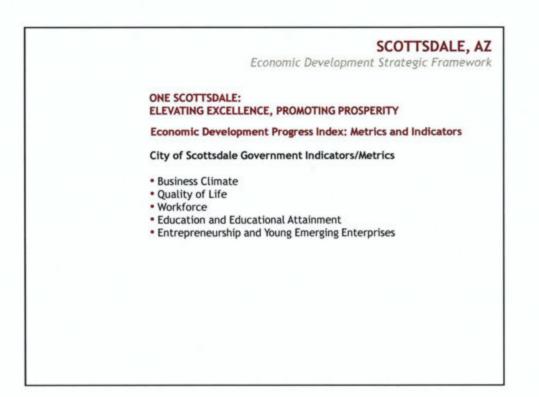


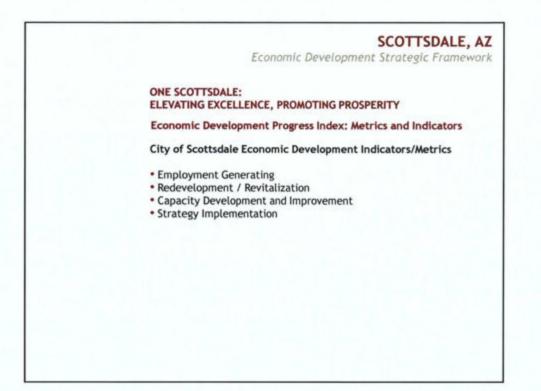


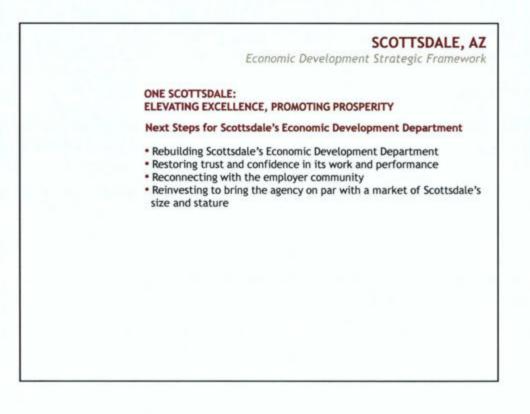




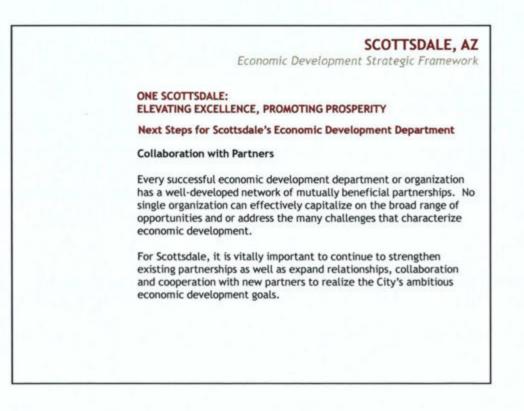


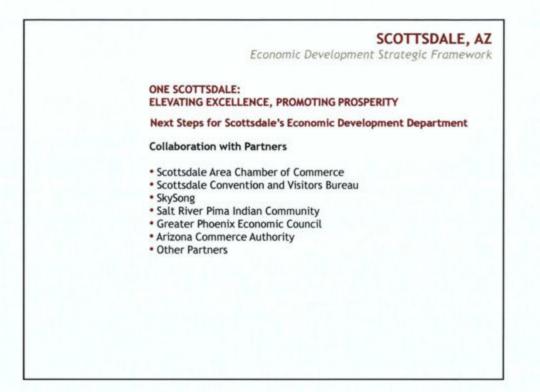


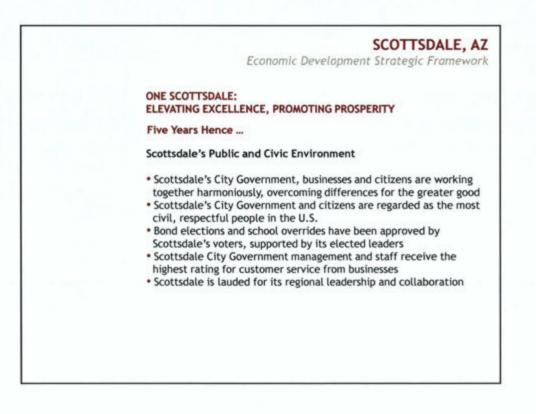




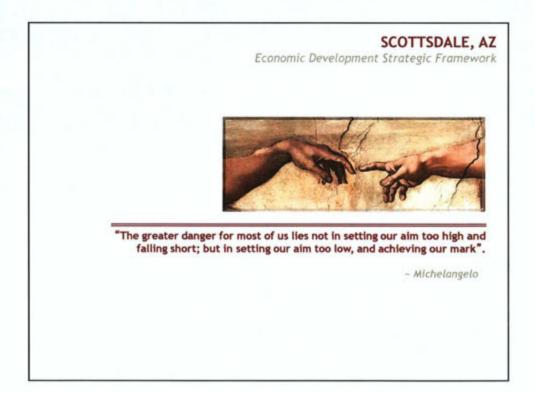
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Next Steps for Scottsdale's Economic Development Department
Scottsdale Economic Development Department's Vision
The Scottsdale Economic Development Department ranks among the nation's leading, best-of-class organizations and is recognized for its significant contributions to Scottsdale's quality of life, economic prosperity and global brand through its:
 High performing, certified professionals Innovative, focused and solutions-driven approaches to support business and economic growth Collaborative, proactive engagement of local, regional and state partners in Scottsdale's economic development











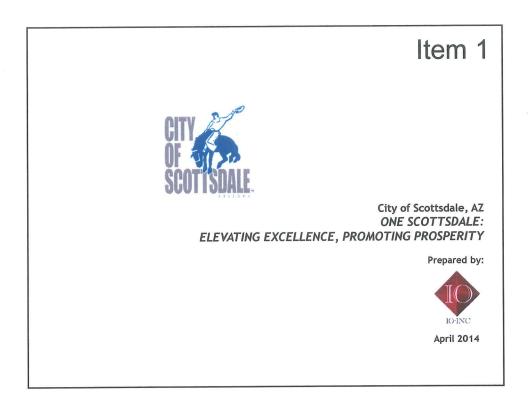
STRATEGY . SOLUTIONS . SUCCESS

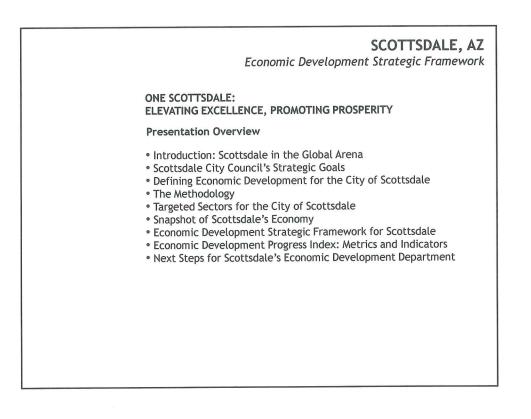


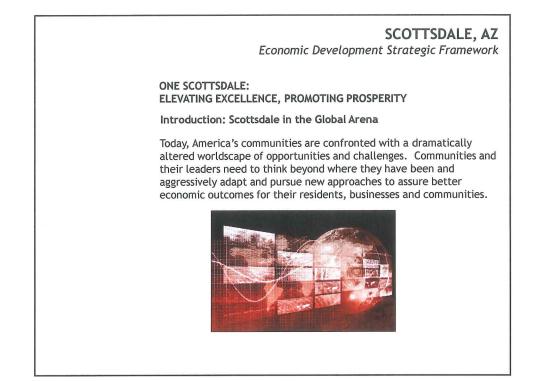
Ioanna T. Morfessis, Ph.D. President and Chief Strategist

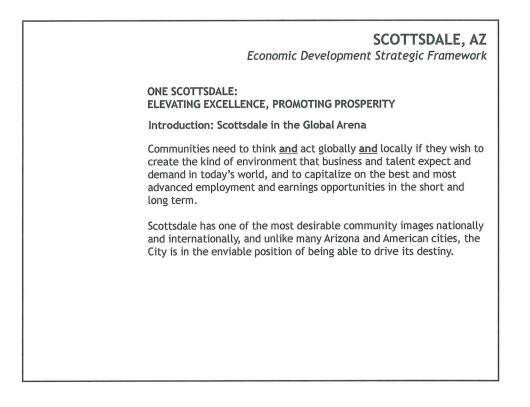
IO-INC

3104 E. Camelback Road, No. 1000 Phoenix, AZ 85016 (602) 626-8560 ioanna@ioworldwide.com

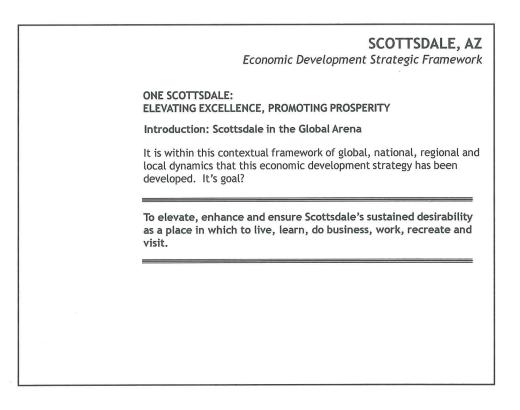




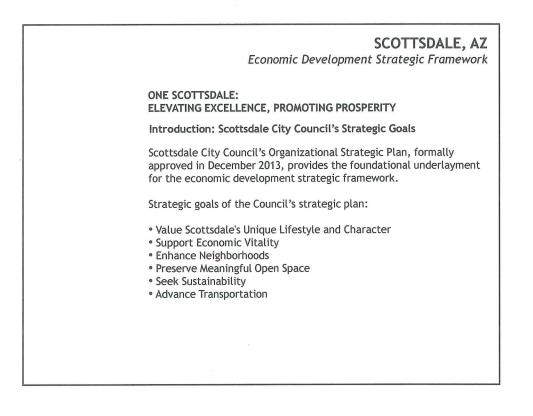




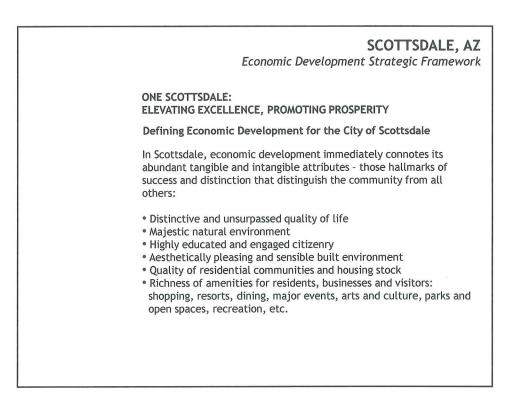
SCOTTSDALE, AZ *Economic Development Strategic Framework* **ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Introduction: Scottsdale in the Global Arena** Scottsdale's highly desirable living, recreating and working environment is a result of the City's legacy of stewardship of its natural, majestic beauty and physical environment, and from the relentless pursuit of creating one of the most sought-after residential, commerce and tourism communities in the U.S. and world. Virtually every community - whether domestic or international should aspire to what Scottsdale offers to its residents, businesses and visitors. And the fact is that the competition for what Scottsdale presently has, and what the City aspires to retain and attract, is ferociously intensive and global.



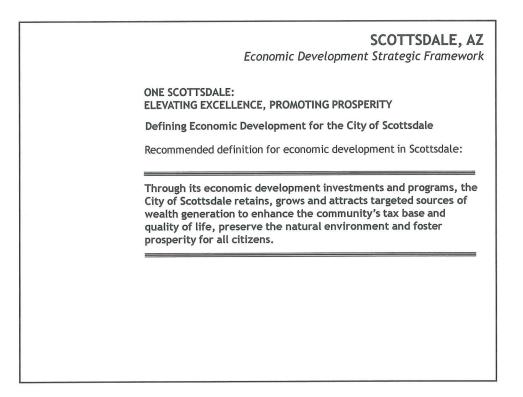




CONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Defining Economic Development for the City of Scottsdale While there are few certainties in the realm of economic development, one certainty does exist: every community's aspirations and needs are unique. No single definition of economic development can encompass or define all facets of economic development for all communities. One size does not fit all.



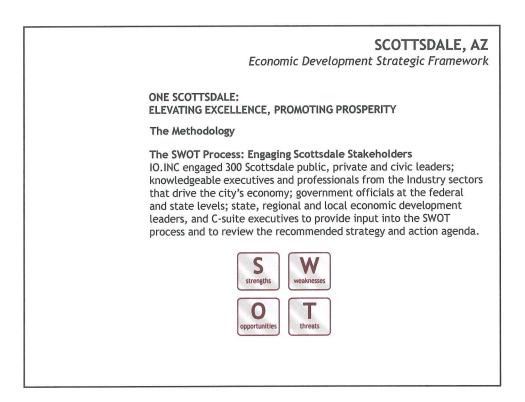
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Defining Economic Development for the City of Scottsdale
The most universal goal of economic development is improving the economic well being of a community through efforts that entail job creation, job retention, tax base enhancements and quality of life.
For Scottsdale, it is very important that the Scottsdale City Council agrees to and adopts a definition of economic development that integrates its policies and goals, and those distinctive attributes that contribute to Scottsdale's distinguished quality of life and reputation.



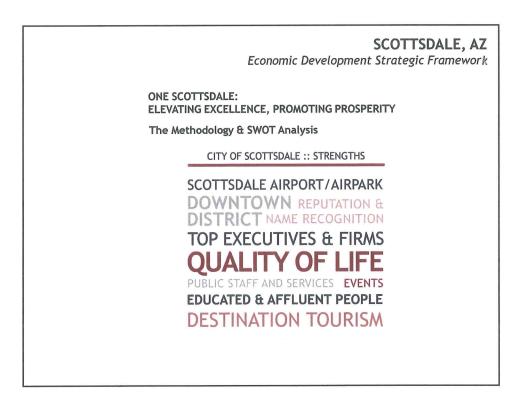
	SCOTTSDALE, AZ Economic Development Strategic Framework
E	NE SCOTTSDALE: LEVATING EXCELLENCE, PROMOTING PROSPERITY 'he Methodology
S	comprehensive approach was utilized in the development of cottsdale's economic development strategy. Among the major spects of the team's research and work:
1	. Comprehensive review of existing studies and plans, local, regional, state and national.
2	 Comprehensive SWOT process engaging 300 Scottsdale stakeholders.
3	. Confidential interviews with major Scottsdale employers.
4	. Data-driven research and analysis on best-fit sectors for Scottsdale's economic development.

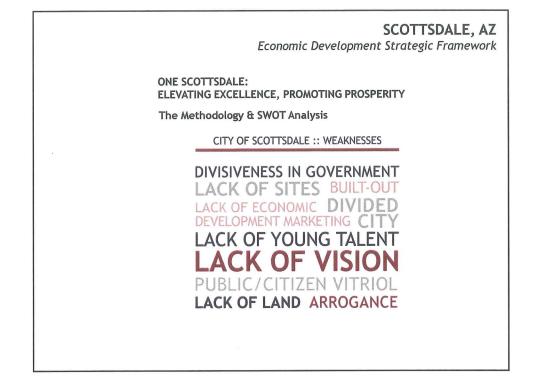
	SCOTTSDALE, AZ Economic Development Strategic Framework		
	ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY		
Th	The Methodology		
5.	Comprehensive global, national and state research on the selected targeted sectors.		
6.	Comparative analysis of Scottsdale and five comparable but aspirational cities.		
7.	Strategic framework to guide the City of Scottsdale in its decision-making about economic development.		
8.	Recommended indicators and metrics to assess Scottsdale's economic development competitiveness and the performance of its economic development department.		
9.	Comprehensive review, discussion and input from IO.INC's BrainTrust, comprised of CEOs and industry experts.		

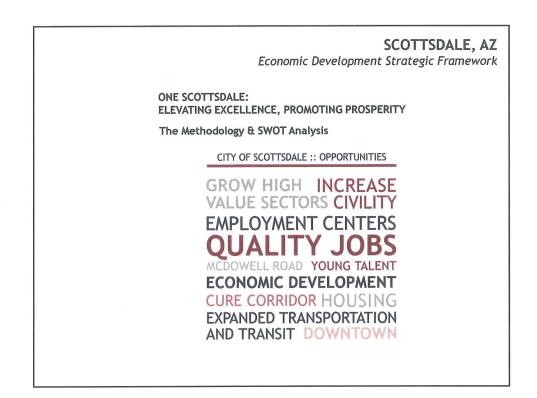


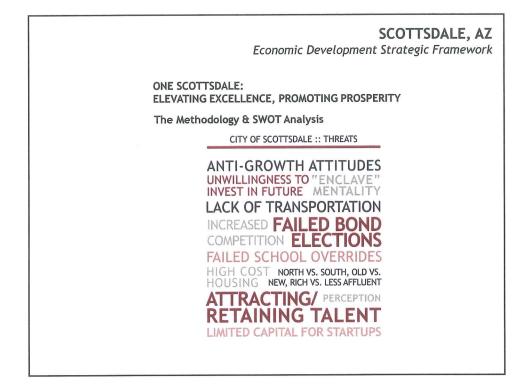


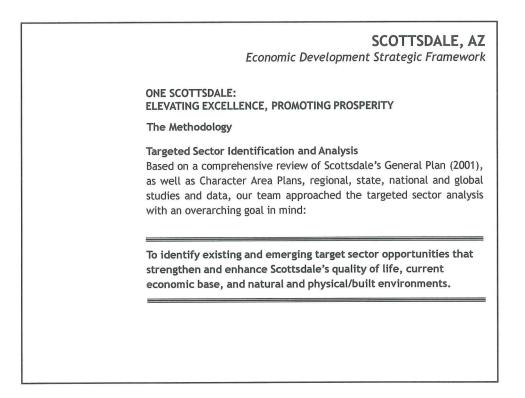
	SCOTTSDALE, AZ Economic Development Strategic Framework
	ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY The Methodology
	The SWOT Process: Engaging Scottsdale Stakeholders The SWOT process entailed both one-on-one personal interviews as well as five roundtable/focus groups representing key sectors of Scottsdale's economic base:
	 Interviews with 230 individuals Roundtables with major employers, entrepreneurs, quality of life organizations Roundtable with members of the Mayor's Scottsdale Youth Council
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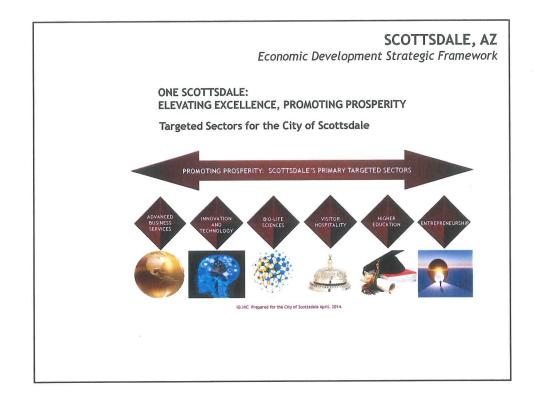






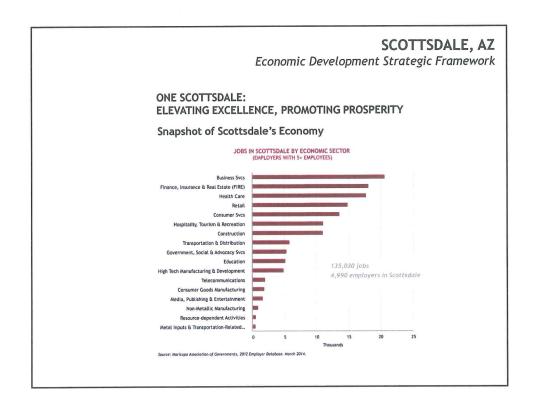
CONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY The Methodology Targeted Sector Identification and Analysis Our goal was to identify those economic sectors that can capitalize on the distinctive business location attributes and strengths of the City of Scottsdale. The sectors identified have a higher propensity to avail themselves of Scottsdale's relative competitive strengths and are less likely to be influenced by the City's and Greater Phoenix region's relative competitive disadvantages. Each sector individually and combined will yield the highest impact to realize Scottsdale's vision for economic vitality.

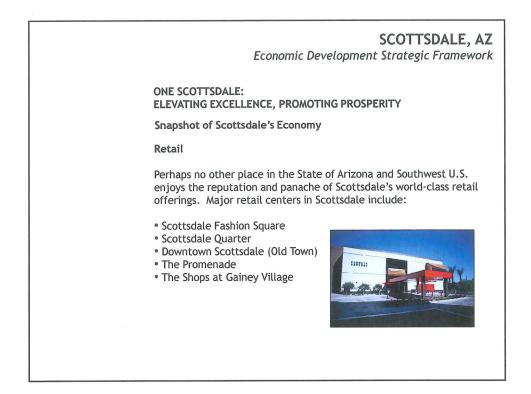


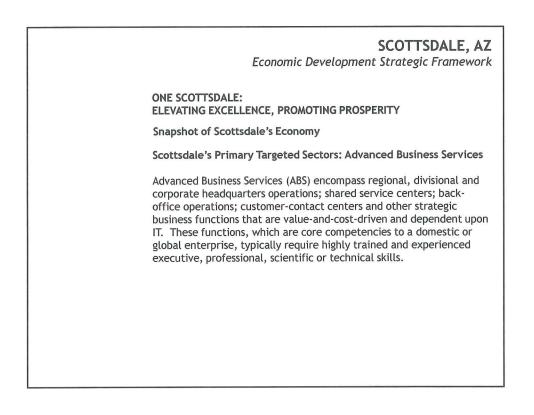


Economic Development	SCOTTSDALE, AZ Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPER Snapshot of Scottsdale's Economy Demographic Factors: Income	RITY
Scottsdale's key demographic factors reflect the of a community that enjoys a high standard of lie educational attainment.	e quality and affluence ving and high
Median Household Income Average Household Income Average Disposable Income Median Home Value	\$76,124 \$98,048 \$81,704 \$261,652

Economic Deve	SCOTTSDALE, AZ elopment Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTIN	IG PROSPERITY
Snapshot of Scottsdale's Economy	
Demographic Factors: Educational	Attainment
Some college, no degree Associate's degree Bachelor's degree Graduate or professional degree 81.2 percent of Scottsdale's resident postsecondary degree	21.8 percent 6.8 percent 31.8 percent 20.8 percent s have some type of

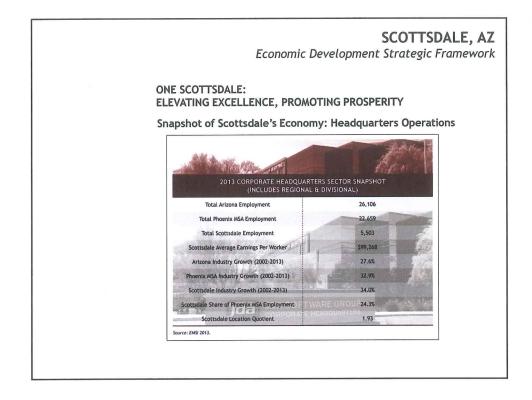


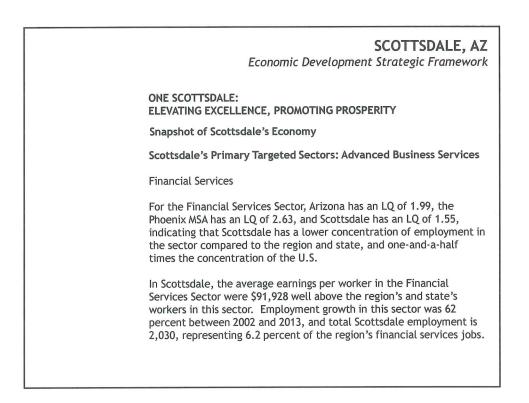


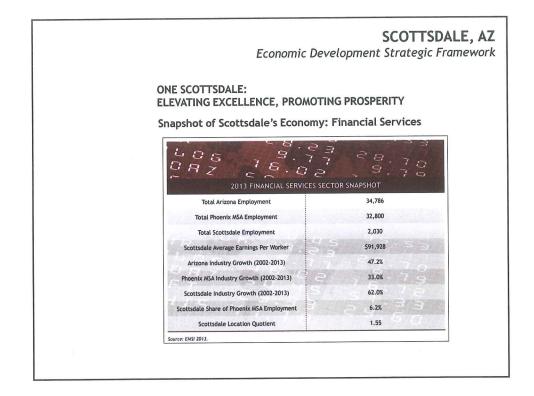


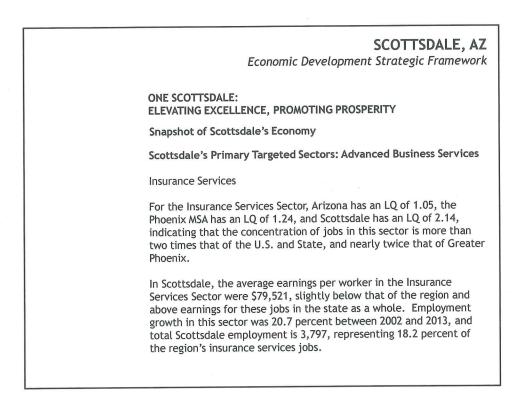
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Advanced Business Services This sector was selected for analysis and identification of future potential for the City of Scottsdale because of its concentration
within the City of Scottsdale and its projected employment growth in the U.S. and world economies. Major subsectors include: • Corporate, Regional, Divisional Headquarters • Financial Services • Insurance • Shared Services

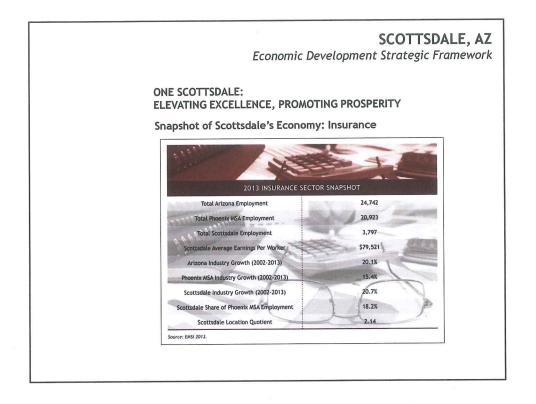
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Snapshot of Scottsdale's Economy
Scottsdale's Primary Targeted Sectors: Advanced Business Services
Corporate, Regional, Divisional Headquarters
In the Corporate Headquarters Sector, Arizona has an LQ of 0.69, Phoenix MSA has an LQ of 0.84, and Scottsdale has an LQ of 1.93, indicating that Scottsdale's employment in headquarters operations is nearly three times more concentrated than that of Arizona, more than twice the concentration in Greater Phoenix, and nearly twice that of the U.S.
In Scottsdale, the average earnings per worker in this sector were \$99,268, slightly above Greater Phoenix's and well above Arizona's average earnings per worker. Employment growth in this sector was 34 percent between 2002 and 2013, and total Scottsdale employment is 5,503, representing 24.6 percent of the region's headquarters jobs.



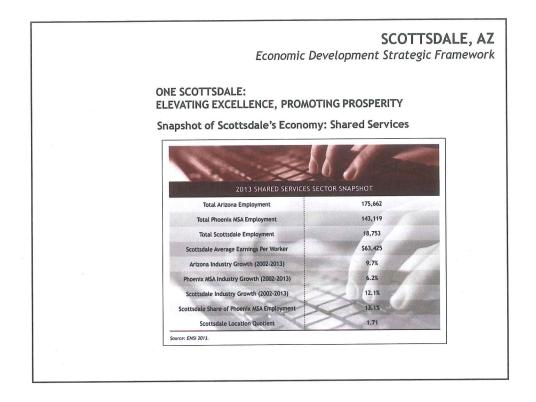


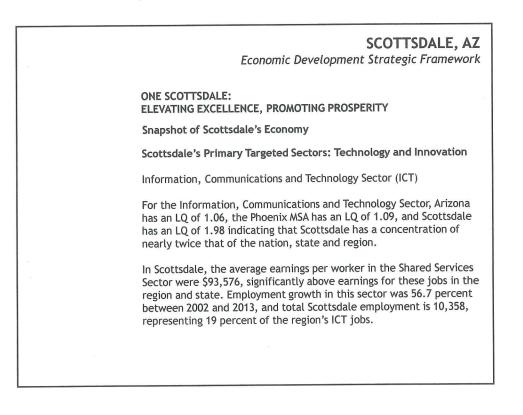


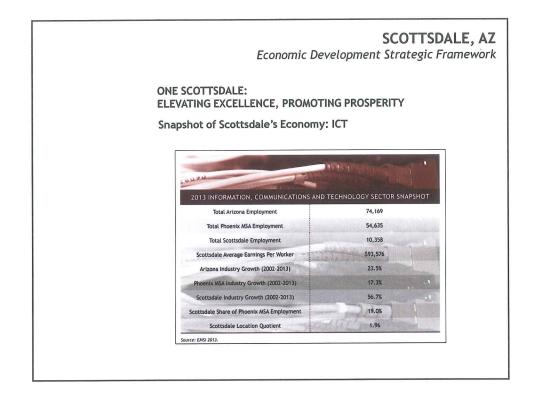




SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY
Snapshot of Scottsdale's Economy
Scottsdale's Primary Targeted Sectors: Advanced Business Services
Shared Services
For the Shared Services Sector, Arizona has an LQ of 1.21, the Phoenix MSA has an LQ of 1.38, and Scottsdale has an LQ of 1.71. Scottsdale far outpaces the state, region and U.S. in regards to employment concentration in these industries.
In Scottsdale, the average earnings per worker in the Shared Services Sector were \$63,425, well above earnings for these jobs in the region and state. Employment growth in this sector was 12.1 percent between 2002 and 2013, and total Scottsdale employment is 18,753, representing 13.1 percent of the region's shared services jobs.

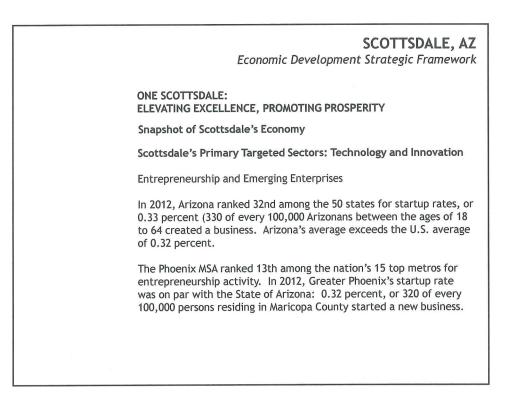


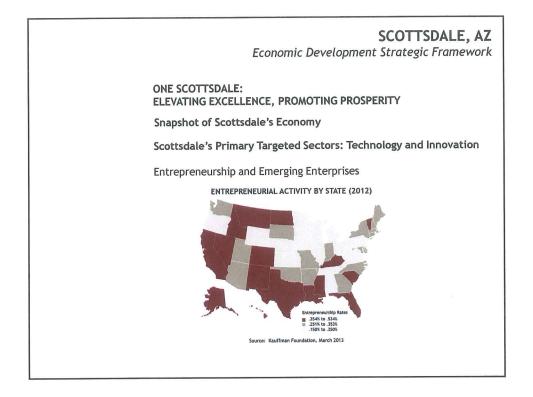


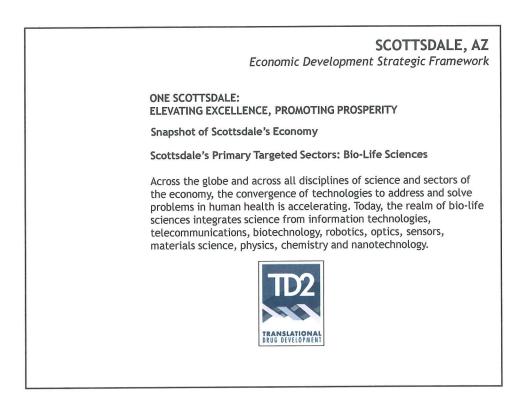


SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Technology and Innovation
Entrepreneurship and Emerging Enterprises Across the world, entrepreneurship has been recognized as a fundamental underpinning of economic growth and prosperity. According to the McKinsey Global Institute, the 21st century will be the "century of the entrepreneur".

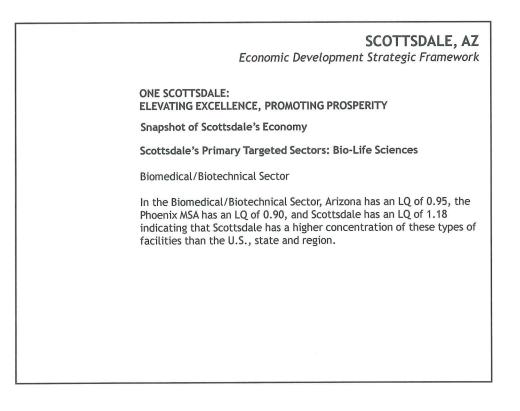
DNE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Technology and Innovation Entrepreneurship and Emerging Enterprises The convergence of globalization, technology and hyperconnectivity is providing an unprecedented environment for entrepreneurs across the world to create new enterprises and contribute to innovation, growth and employment.







SCOTTSDALE, AZ Economic Development Strategic Framework ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Bio-Life Sciences Biomedical/Biotechnical Sector The Biomedical/Biotechnical sector includes hospitals, ambulatory surgical centers, free standing emergency centers, outpatient care centers, dialysis and imaging centers, and residential nursing facilities. For the purposes of this study, the sector also includes biotech manufacturing fields including basic chemical manufacturing; pharmaceutical and medicine manufacturing; navigational, measuring, electromedical, and control instrument manufacturing; medical equipment and supplies manufacturing; scientific research and development services.



SCOTTSDALE, AZ Economic Development Strategic Framework

ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY

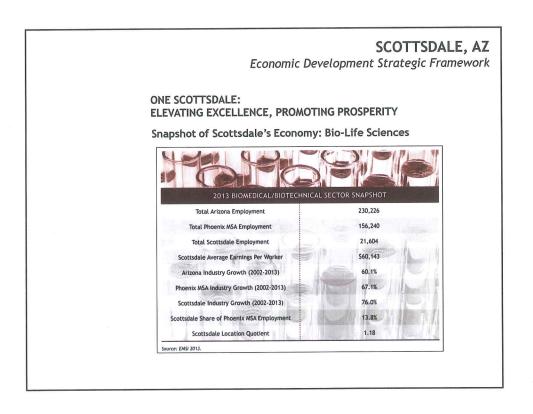
Snapshot of Scottsdale's Economy

Scottsdale's Primary Targeted Sectors: Bio-Life Sciences

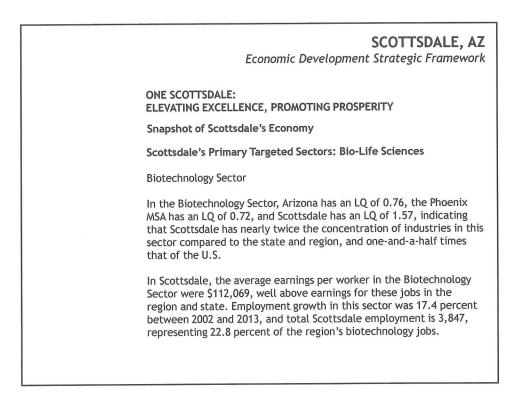
Biomedical/Biotechnical Sector

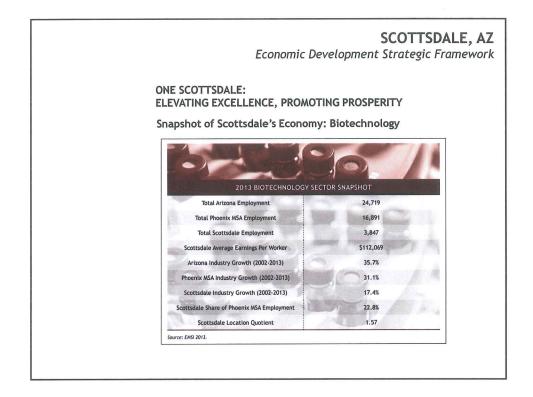
For the Biomedical/Biotechnical Sector, Arizona has an LQ of 0.95, the Phoenix MSA has an LQ of 0.90, and Scottsdale has an LQ of 1.18 indicating that Scottsdale has a higher concentration of jobs in this sector than that of the nation, state and region.

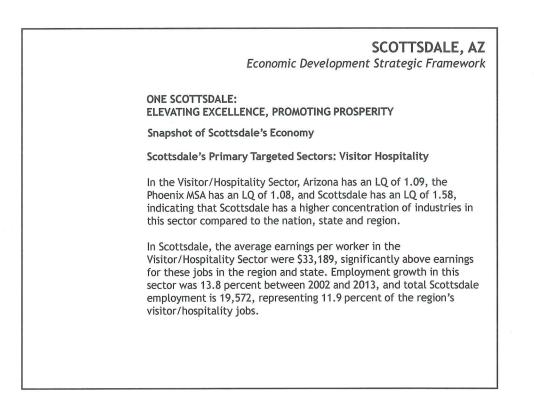
In Scottsdale, the average earnings per worker in the Biomedical/Biotechnical Sector were \$60,143, slightly above earnings for these jobs in the region and state. Employment growth in this sector was 76 percent between 2002 and 2013, and total Scottsdale employment is 21,604, representing 13.8 percent of the region's biomedical/biotechnical jobs.

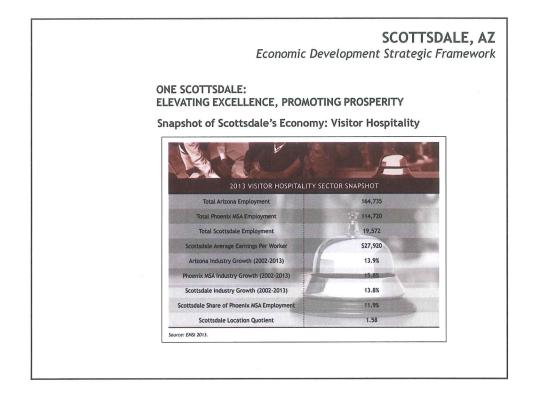


CONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Bio-Life Sciences Biotechnology Sector Biotechnology harnesses the application of science and technology to living organisms to develop knowledge, technologies and products that improve human lives and the health of our planet. According to the Biotechnology Industry Organization (BIO), the world's preeminent organization for the biotech community, biotechnology has made enormous advances in helping to heal, feed and fuel the world.



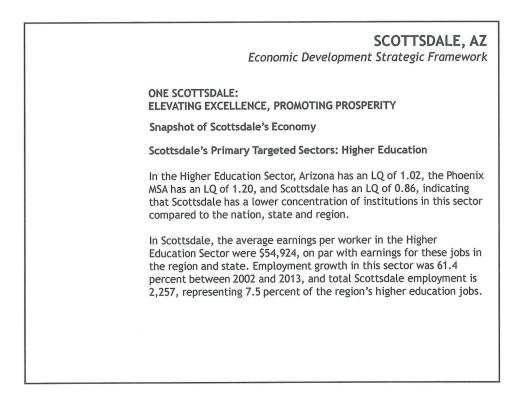


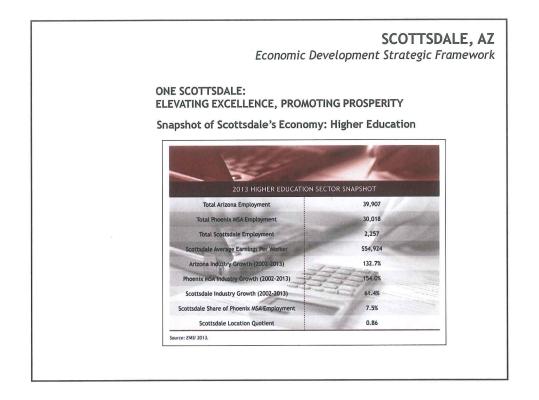


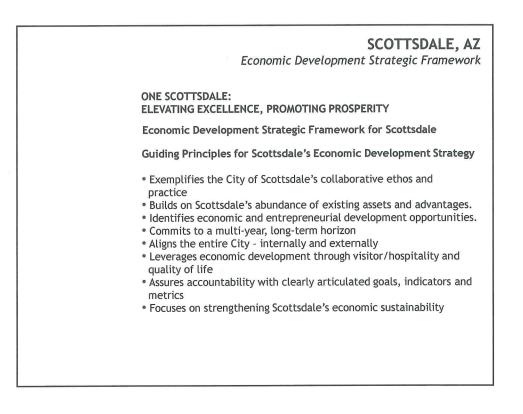


	Economic Development Strategic Framework ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Higher Education "The best employers the world over will be looking for the most competent, most creative and most innovative people on the face of the earth and will be willing to pay them top dollar for their services. This will be true not just for top professionals and managers, but up and down the length and breadth of the	Economic Development Strategic Framework ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Higher Education "The best employers the world over will be looking for the most competent, most creative and most innovative people on the face of the earth and will be willing to pay them top dollar for their services. This will be true not just for top professionals and managers, but up and down the length and breadth of the		
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SCOTTSDALE, AZ Economic Development Strategic Framework ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Snapshot of Scottsdale's Economy Scottsdale's Primary Targeted Sectors: Higher Education Global demand for more college educated workers will continue to increase dramatically because of the rapid rise in skill requirements for existing jobs and those yet to emerge. Cultivating, developing, retaining and recruiting talent has become one of America's most important economic development imperatives.

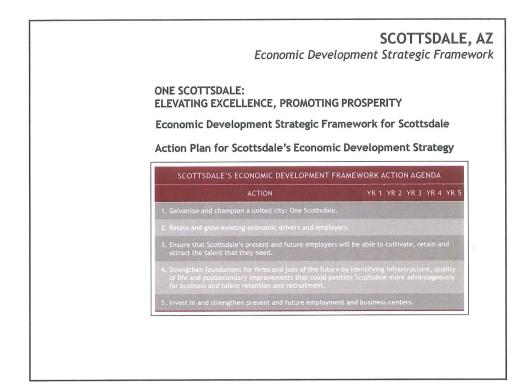


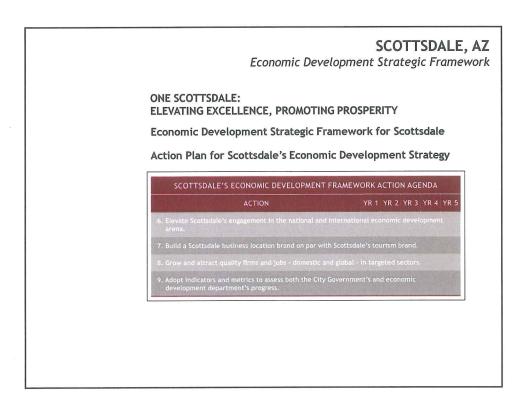




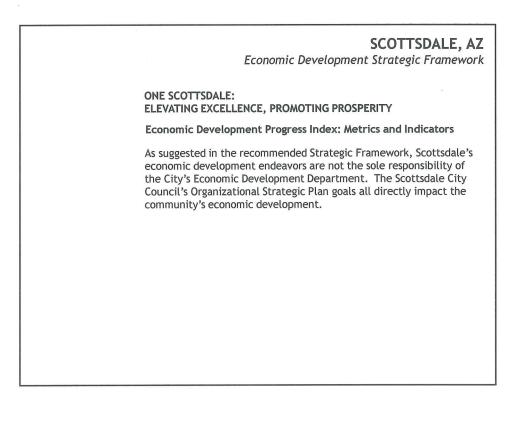
SCOTTSDALE, AZ Economic Development Strategic Framework
ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Economic Development Strategic Framework for Scottsdale
Building Blocks for Success
To ensure an effective economic development strategy for the City of Scottsdale that will yield desirable results over time:
 Grounded in guiding principles Aligned with Scottsdale City Council vision and priorities Strong and sustained leadership from Mayor, Council, City Manager Complete integration and alignment throughout the entire City Government Active engagement and collaboration with employers, founders, entrepreneurs, educators Clear communications with Scottsdale's citizenry Annual tracking of progress for both the City Government and Economic Development Department

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ELEVATING EXCELLENCE, PROMOTING PROSPERITY Economic Development Strategic Framework for Scottsdale Goal for Scottsdale's Economic Development Strategy To elevate, enhance and ensure Scottsdale's sustained desirability as a place in which to live, learn, do business, work, recreate and		SCOTTSDALE, AZ Economic Development Strategic Framework
Goal for Scottsdale's Economic Development Strategy To elevate, enhance and ensure Scottsdale's sustained desirability as a place in which to live, learn, do business, work, recreate and		
To elevate, enhance and ensure Scottsdale's sustained desirability as a place in which to live, learn, do business, work, recreate and		Economic Development Strategic Framework for Scottsdale
To elevate, enhance and ensure Scottsdale's sustained desirability as a place in which to live, learn, do business, work, recreate and		Goal for Scottsdale's Economic Development Strategy
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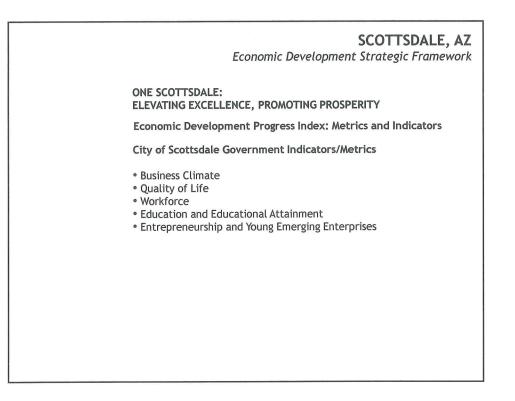




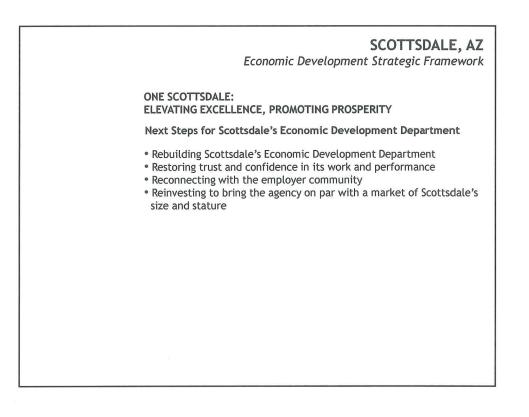
SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Economic Development Progress Index: Metrics and Indicators Economic development is not a science, but it is a well-established profession and practice in the U.S. Many communities have developed indicators that are measurements of the well-being of their citizens and economic base. Scottsdale is a sophisticated community, with public and citizen leadership that is well-schooled, intelligent and committed to accountability. Economic development is but one of many activities of the City Government, yet it captures - and deservedly so - a very high level of attention.



DNE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY ECONOMIC Development Progress Index: Metrics and Indicators Every City department has a role in realizing these goals, and the entire City Government needs to take stock of how it impacts and achieves Scottsdale's economic development strategic framework and action agenda. Every function and department needs to understand its role in Scottsdale's economic development, and be engaged not only in the implementation of the strategy, but also in the tracking of performance.







SCOTTSDALE, AZ Economic Development Strategic Framework ONE SCOTTSDALE: ELEVATING EXCELLENCE, PROMOTING PROSPERITY Next Steps for Scottsdale's Economic Development Department Scottsdale Economic Development Department ranks among the nation's leading, best-of-class organizations and is recognized for its significant contributions to Scottsdale's quality of life, economic prosperity and global brand through its: • High performing, certified professionals • Innovative, focused and solutions-driven approaches to support business and economic growth • Collaborative, proactive engagement of local, regional and state partners in Scottsdale's economic development

