









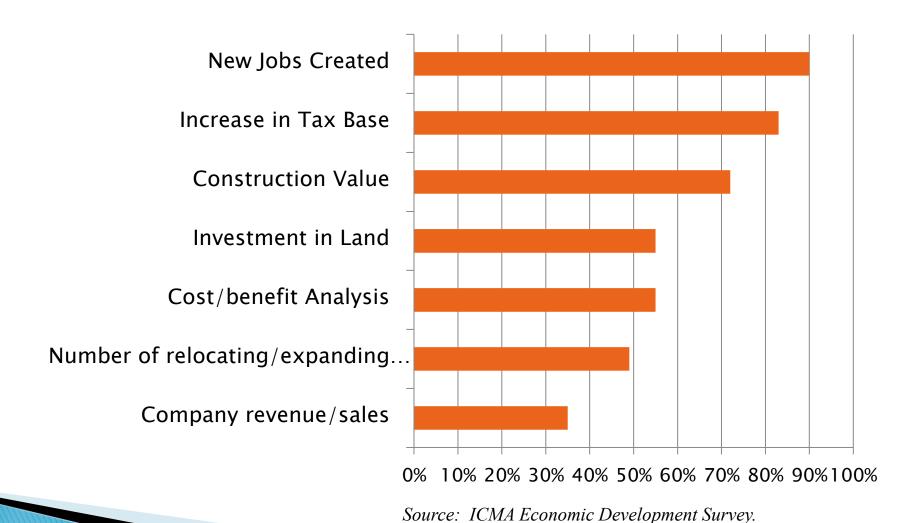


Measuring Economic Impacts

Albuquerque Economic Development April 14, 2021



How Do Local Governments Evaluate Projects?



Economic Impact Applications in Economic Development

Basic analysis for a single new, expanding or existing company

Aggregate impacts of multiple companies

What does this project mean to your community beyond just jobs?

What is the value of business development?

Why Do Economic Impact Analysis?

Pubic Relations or Informational

- · Impacts of an existing or planned project
- Build local support for new company, justify incentives
- Pursue grant funding
- Support business retention for at-risk company

Return on Investment

- · Abatements will be naturally timed to align with revenues
- Other incentives may align with conditions that are not directly related to revenue generation such as number of jobs created

Economic Impacts Can Also Be Applied to ED Organizations



Economic impacts are changes in the level of economic activity in a given area in terms of:

Business Output

 Most comprehensive measure of economic activity and generates largest numbers
 Output or gross revenues = wages + supplies + profits

Labor Income

- Employee wages and proprietor income
- For labor income to benefit the local economy, most workers should live in study area

Jobs

 Easiest measure to understand, but does not reflect quality of jobs and cannot be compared to public revenues or costs

Economic Multiplier Effects

Direct

Jobs, payroll and output of subject business



Business growth resulting from changes in supplier purchases

Induced

Increase in household spending from workers at subject business and its suppliers

Total

Overall increase in jobs, payroll and output for all local industries based on additional demand from subject business



Multiplier Guidelines



Multipliers usually range between 1 and 3

No "universal" multiplier

-varies by industry and location

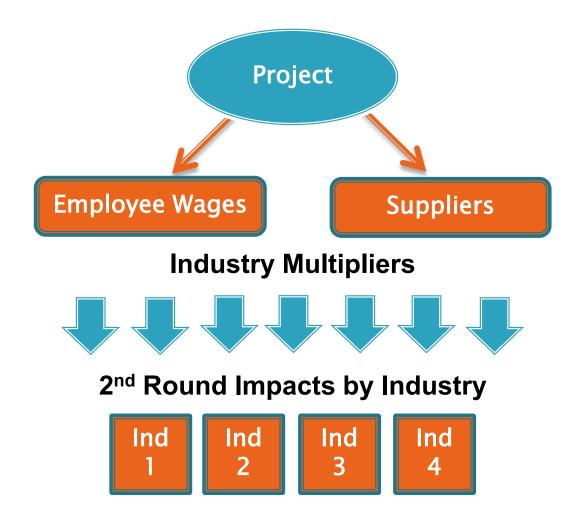
-different for jobs, income, output





The greater the interaction between industries in an area, the more local spending will occur

Detailed Supplier Impacts



How Economic Developers Can Maximize Multiplier Effects

 Keep as much wealth as possible from wages and business expenses in your region

- Talk to companies to help match their needs to local suppliers
- · Understand what drives business decisions for companies and how suppliers are chosen

 Know your partners (training provider, real estate brokers, utilities, banks, etc.)

Revenue/Fiscal Impacts

Generally includes major tax revenues (gross receipts, property, income)

Tax revenues generated by the company and by employees

impacts show value to private sector while revenue impacts show the value to public sector

Revenue
impacts
appropriate
for measuring
ROI for
incentives or
ED program

Revenue vs. Economic Impacts

Retail

Low paying jobs

Limited local suppliers

Small economic impacts

Large revenue impacts

Manufacturing

Higher paying jobs

High value added

Potential for local suppliers

Large economic impacts

Moderate revenue impacts

What Characteristics of Companies Create Greater Impacts



Economic Impacts

- Higher average wages
- Industries that are complimentary to existing supplier base and capital intensive
- Companies located in more diverse economic regions



Revenue Impacts

- Higher average wages
- Larger capital investment (building or equipment)
- Taxable sales or purchases
- · Higher percent of employees living in region









THANKYOU

