

# Economic Resilience: Planning and Design

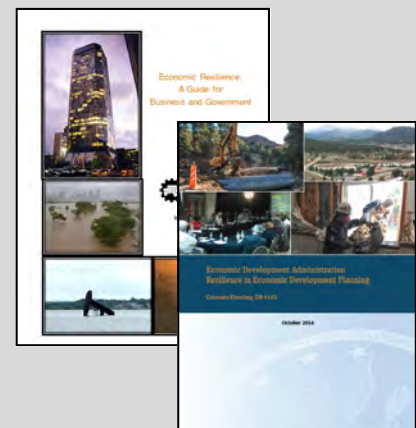


Economic recovery after disasters is critical to a community's overall recovery. Goods, services, jobs, and many types of infrastructure are all provided by the private sector, and their return will usually determine the pace and quality of the broader community return. J&M Global Solutions and Recovery and Relief Services have partnered to develop a suite of products and services to support economic resilience planning, encourage business continuity, and preserve impacted tax bases.

## Economic Resilience Planning

Economic resilience depends on proactive economic development and planning long before a hazard strikes. Our approach involves thorough assessments of local economic resilience practices, and provides step-by-step, customizable guides to planning and implementation. These include:

- Evaluation of local plans, governance, and systems for resilience
- Provision of global research on economic disaster mitigation
- Development of case studies customized for local audiences
- Actionable protocols for disaster preparation, response, and recovery
- Local research and interviews for needs and capacity analysis
- Summary of financing options for planning and recovery



## Community Engagement and Training

We provide facilitation services for community engagement and consultation, workshops, and stakeholder training. We have specific experience with a range of audiences including:

- Federal, state, provincial, and local governments
- Emergency managers and first responders
- Economic development agencies and non-profits
- Small business owners and corporate risk managers
- Community members, residents, activists
- Native communities and marginalized populations

J&M Global Solutions  
[www.j-mglobal.com](http://www.j-mglobal.com)

• Recovery and Relief Services, Inc.  
[www.recoveryandrelief.org](http://www.recoveryandrelief.org)

## Disaster Mitigation Tools for Businesses and Governments

Good resilience depends on the ability to successfully connect knowledge and action. We develop a range of tools for businesses, governments, third-sector agencies, and citizens to evaluate their own vulnerabilities and plan for disaster mitigation. Examples of instruments we can provide include impact assessment tools, analyses of critical business functions, resilience scoring matrices, planning templates, etc.

Business Impact Assessment and Planning Tool				
The Business Impact Assessment and Planning Tool can be used to identify critical business functions, and plan for their resilience. The assessment tool can be used for any particular threat (e.g., tornado, flood, terrorism, etc.) or for "All Hazards". Use drop-down menus in the digital version to mark the priority, vulnerability, and recovery timeline needed for each business function.				
Business Name	Date of Assessment		Type of Threat	
Arlington Printastatic	25-May-16		All Hazards	
Business Function	Priority	Vulnerability	Recovery Need	Mitigation Plan
<i>Example: Payroll</i>	Essential	Vulnerable	Medium-Term	Move to a 3rd party payroll system.
Physical Capital/Facilities				
Access/stability of primary business site	Critical	Vulnerable	Immediate	Develop new site options with landlord.
Access/stability of other sites (e.g. warehouse)	Essential	Highly Vulnerable	Short-Term	Co-locate inventory with neighbor business.
Availability/capacity of building owner(s)	Essential	Highly Vulnerable	Medium-Term	Allocate back-up staff to management.
Security of sites (e.g. alarms/guards/etc.)	Not-Essential	Vulnerable	Long-Term	Have security company on staff.
Working condition of equipment	Critical	Not Vulnerable	Long-Term	Have on-call maintenance staff for all eq.
Operations				



## Additional Services and Products

We are able to provide many more services than are listed here. Relevant examples include:

- Emergency operations planning
- Recovery program design and implementation
- Grants development, application, and management
- Capacity building and technical assistance
- Feasibility studies and opportunity assessments
- Strategic planning and policy design
- Rural development and resilience planning

## Who we are

### J&M Global Solutions

J&M has extensive experience coordinating and administering recovery, mitigation, and resilience programs. From managing mitigation and recovery efforts in the Gulf Coast after Hurricane Katrina to supporting economic recovery issues and disaster assistance programs after Superstorm Sandy, our team members are well versed in all aspects of disaster mitigation, recovery, and resilience, including federal policies and programs available to support state and local jurisdictions in as they rebuild.

### Recovery and Relief Services, Inc.

Recovery and Relief Services Inc. is a consultancy with offices in Vancouver, BC and New Orleans, LA providing planning and program design services for economic development, disaster recovery, and community resilience. Our consultants have participated in a broad range of natural and human-caused disaster recoveries including hurricanes, oil spills, terrorism, and more. We specialize in facilitating inclusive engagement processes and empowering vulnerable, at-risk populations.

For more information on how we can customize a solution for you, contact:

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