

HUMAN IMPACT

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
Total number of deaths	1,464 ¹	Initial	Katrina	DHH
Total number of citizens found alive	10,746	August 14, 2006	Katrina	DHH
Total number of citizens remaining missing	135	August 14, 2006	Katrina	DHH
People displaced	1.3 Million 900,000	Initial October 05	Katrina / Rita	Analysis of USPS change of address, ESRI & ERI, and FEMA IA
Number of occupied FEMA trailers	81,688	August 18, 2006	statewide	FEMA
<ul style="list-style-type: none"> • Private sites • Commercial sites • Group sites • Industrial sites 	65,443 5,635 7,348 3,262			

Population Estimates (As of July 2006)

	<u>June 2005 Benchmark</u>	<u>July 2006</u>	<u>Estimated Loss</u>
Orleans	455,000	230,000	225,000
Jefferson	453,000	450,000	3,000
Plaquemines	29,000	22,000	7,000
St. Bernard	65,000	19,000	46,000
St. Tammany	220,000	235,000	-15,000
5 Parish Total	1,222,000	956,000	266,000

Note: St. Tammany parish has an estimated gain in population from displaced residents in the southern parishes.

Source: GCR Inc., Census Bureau

¹ DHH has updated this number from 1,580 at the beginning of August.

Locations of Displaced Louisiana Citizens²

Out of State (Top 10 States)

<u>State</u>	<u>Number</u>	<u>Percent</u>
Texas	90388	43%
Mississippi	18966	9%
Georgia	18229	9%
Florida	12393	6%
Alabama	9206	4%
Tennessee	7778	4%
California	7447	4%
Arkansas	6309	3%
North Carolina	3073	1%
Illinois	3057	1%

Currently there are approximately 210,000 FEMA applicants from Louisiana with out-of-state mailing addresses.

In State (Top 10 Cities)

<u>City</u>	<u>Number</u>	<u>Percent</u>
Baton Rouge	33992	15%
New Orleans	18088	8%
Metairie	11700	5%
Lafayette	8960	4%
Slidell	6888	3%
Lake Charles	6258	3%
Kenner	5601	2%
La Place	4401	2%
Houma	4277	2%
Covington	4240	2%

Currently there are approximately 230,000 FEMA applicants from Louisiana with in-state mailing addresses in a different zip code.

People Served by Disaster Food Stamps

Total amount in Disaster Food Stamp Benefits	\$367,546,737
Households served (Louisiana)	496,452

Source

La. DSS

² Number of FEMA applicants where current mailing zip code is different from the damage zip code. Note: this is a count of applicants, not individuals; change of address may or may not get updated upon return to Louisiana.

ECONOMIC IMPACT AND RECOVERY

Employment Trends — New Orleans MSA

Job losses peaked at around 220,000 in October. The total non-farm employment dropped to a low of 1,728,000 in October 2005. It has increased by nearly 50,000 since then, reaching 1,775,000 in June 2006. Currently, there are 30 percent fewer people employed in the New Orleans MSA this June when compared to last June, despite increased demand for construction labor, although there has been an overall gain in employment of 7% in the last 6 months.

New Orleans MSA³

	June 2005 (benchmark)	Dec 2005	June 2006	Loss (Dec05 to Jun05)	Loss (June06 - June05)	Change (Jun06 - Dec05)	% Loss (Dec05 to Jun05)	% Loss (June06 - June05)	% Change (Jun06 - Dec05)
Total Non-Farm Employment	619000	408500	435200	-210500	-183800	26700	-34%	-30%	7%
<u>Sectors</u>									
Manufacturing	38900	27200	28000	-11700	-10900	800	-30%	-28%	3%
Education and Health	83200	41800	46500	-41400	-36700	4700	-50%	-44%	11%
Leisure and Hospitality	88800	51000	58200	-37800	-30600	7200	-43%	-34%	14%
Trade, Transportation and Utilities	124000	85900	90700	-38100	-33300	4800	-31%	-27%	6%
Natural Resources, Mining and Construction	38500	27500	29900	-11000	-8600	2400	-29%	-22%	9%

Source: La Dept of Labor, Bureau of Labor Statistics (non-seasonally adjusted employment)

Business Damage Estimates for Katrina & Rita

Businesses initially impacted	81,000*
To date, 60,000 have reopened.	
Businesses with physical damage	20,550
Flooded / catastrophic damages	18,750
w/ extensive damage	50
Moderate/light	1750

Source: Bureau of Labor Statistics analysis of Census data and flood maps; LRA/LED imputation of Rita affected

* "Initially impacted" refers to the estimated number of business in the state that experienced some disruption in operation due to hurricanes Katrina and/ or Rita. This includes lack of employees, non-functioning utilities, disruptions in supplier and/ or distribution systems, loss of consumer base, etc.

Gross State Product

LA GSP 4 quarters prior to Katrina (July 2004 thru Jun 2005)	\$138.2B
LA GSP 4 quarters post Katrina (July 2005 thru June 2006)	\$130.8B
Reduction in GSP	\$ 7.4B

Percent loss = 5.4%; Projected loss July 2006 thru June 2007 = 3.8% (another \$5B)

Source: Moody's Economy.com

³ The New Orleans Metropolitan Statistical Area includes Jefferson, Orleans, St. Bernard, Plaquemines, St. Tammany, St. John, and St. Charles Parishes

Unemployment Insurance Claims

The following includes initial claims plus continuing claims.

Average Weekly Claims (Initial + Continuing)

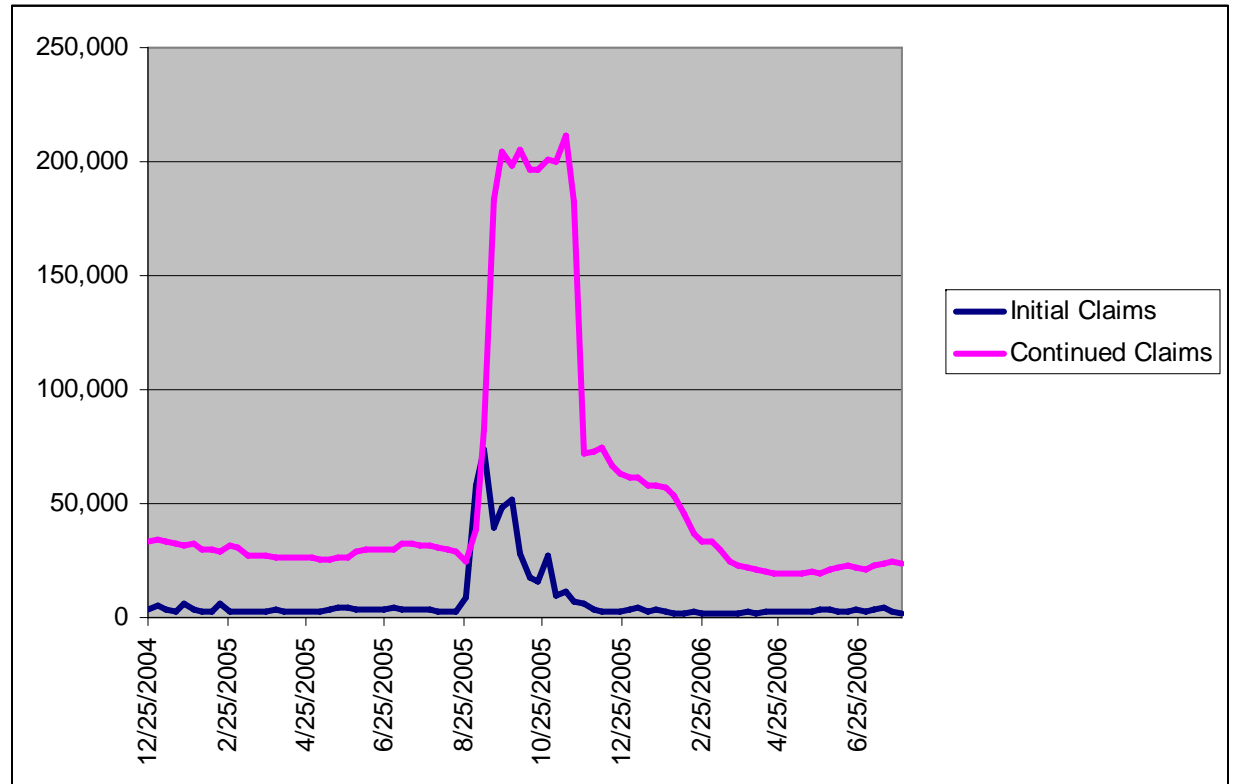
Average claims pre-Katrina 32,800
(Jan 2 – Aug 27)
Weekly claims at peak 252,072
(Week ending 9/24)

12 week rollup of initial claims

Pre-Katrina (Jun 5 – Aug 27) 44,894
Post-Katrina (Aug 28 – Nov 19) 388,912
Percent increase in initial claims = 766%

Comparison of current claims to last year

week ending	initial	continuing	total
7/29/2006	2,104	24,010	26,114
7/30/2005	3,086	31,207	34,293
Difference	-982	-7,197	-8,179



Source: LDOL

- The Louisiana Department of Labor paid out more than \$1 billion in Unemployment Insurance and Disaster Unemployment Assistance benefits to about 300,000 claimants for Hurricane Katrina.
 - \$677 million from Louisiana's Unemployment Insurance Trust Fund.
 - \$342 million Disaster Unemployment Assistance Benefits and Extended Benefits, which are paid by the federal government.

Employment status of Evacuees as of July 2006

Includes residents 16 yrs and older who evacuated from their August 2005 residence, even temporarily, due to Hurricane Katrina¹

[Numbers in thousands, not seasonally adjusted]

Employment status in July 2006	Total	Residence in July 2006	
		Same as in August 2005	Different than in August 2005
Civilian non-institutional population	1,149	673	476
Civilian labor force	682	403	278
Participation rate	59.3	59.9	58.5
Employed	600	386	214
Employment-population ratio	52.2	57.3	45.0
Unemployed	81	17	64
Unemployment rate	11.9	4.2	23.0
Not in labor force	468	270	198

¹ Represents persons in the civilian non-institutional population age 16 and over who resided in households that were eligible to be selected for CPS. These data are not representative of the total evacuee population because they do not include children or people residing in shelters, hotels, places of worship, or other units out of scope for CPS. The total number of evacuees estimated from the CPS may change from month to month as people move in and out of the scope of the survey and because of sampling variability.

Note: These data use population controls that have been adjusted to account for interstate moves by evacuees.

Source: Bureau of Labor Statistics

Business Assistance

Amount in SBA loans (As of August 2006)	\$5,855,639,998
Number awarded to business owners	13,000
Amount to business owners	\$1.3 billion
Number to renters/homeowners	78,237
Amount to renters/homeowners	> \$5 billion

Source: Small Business Administration

OVERVIEW OF CDBG & HMGP PROGRAM FUNDING PRIORITIES

Below is an outline of uses for Community Development Block Grants and Hazard Mitigation Grant Program funds.

Sources and uses of funds

	CDBG (\$MM)	HMGP (\$MM)	Total (\$MM)
I. Subtotal – Road Home Program	\$ 8,080	\$ 1,170	\$ 9,250
II. Subtotal – Economic Development Program	\$ 350		\$ 350
III. Subtotal – Infrastructure & Hazard Mitigation	1,970	330	\$ 2,300
Total Budgeted Allocations of CDBG & HMGP*	\$ 10,400	\$ 1,500	\$ 11,900

LRA Allocation of Community Development Block Grant to Businesses

Total assistance to businesses (CDBG)	\$350 million
small business bridge loans	\$100 million
long-term recovery loans	\$100 million
tourism marketing	\$30 million
small business loans and grants	\$40 million
technical assistance	\$10 million
sector-based workforce training	\$38 million
higher education research initiative	\$28.5 million

UTILITIES AND TRANSPORTATION

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
Percent of former customers in NOLA using electric	60 percent	August	New Orleans	Entergy New Orleans
Percent of former customers in NOLA using gas	41 percent	August		Entergy New Orleans
Public Transportation			New Orleans	Brookings
Operational Bus and street car routes	49 percent of pre storm	August		
Operational Buses and street cars	17 percent of pre storm	August		
Louis Armstrong Airport		August	New Orleans	Conv. Visitor Bureau
Airplane passengers arriving and departing				
Pre Katrina	717,362			
Current	580,539			
Number of daily flights	111 to 33 cities			
Number of seats	13,185 (59% of pre storm)			
Number of destinations	77 percent of pre storm			
Airlines operating	Air Canada Air Tran America West American Airlines Delta Airlines Frontier Air Jet Blue Midwest Northwest Air Southwest Airlines TACA (pending) United Airlines U.S. Airways			

EDUCATION

K-12 Schools Open (statewide)

Pre-Katrina: 1,484 As of August 2006: 1,409

Total Reported K-12 Students (statewide)

Pre-Katrina: 712,204 October 2005: 612,468 As of May 2006: 657,586

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
<u>K-12 Students</u>				
Public schools in New Orleans that will be open	50 to 60	Fall	Orleans parish	LDOE
Students to be served	22,000			RSD
Students initially displaced (K-12)	176,000	Initial		LDOE
Displaced out of state	72,500	Initial		LDOE
Teachers displaced	12,000	Initial	Katrina/Rita	LDOE
<u>Higher Education Stats</u>				
Post secondary students displaced	84,000	Initial	Katrina/Rita	La. Bd. Of Regents
College students lost for Spring semester	ab. 20,000	Spring 2006	Katrina/Rita	La. Bd. Of Regents
Impacted colleges that will be open for fall	All	Initial	Katrina / Rita	La. Bd. Of Regents

HOUSING

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
<u>Damage to homes</u>				
Housing Units with major damage	98,000		Katrina/Rita	FEMA / HUD
Rental units	39,000			
Houses (owner occupied)	59,000			
Housing Units with severe damage	106,500		Katrina/Rita	FEMA / HUD
Rental units	43,000			
Houses (owner occupied)	63,500			
Total homes	204,500*		Katrina/Rita	FEMA / HUD
 <u>Rebuilding homes</u>				
Road Home registrants	more than 101,000	August	statewide	LRA/OCD
Orleans parish	55,520			
Jefferson parish	12,252			
St. Bernard	14,779			
Plaquemines	3,664			
St. Tammany	6,875			
Calcasieu	1,968			
Cameron	1,040			

* Of the 204,500 homes with major or severe damage, 169,000 had major or severe flooding.

TOURISM

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
Size of culture/tourism industry pre-storm	\$9.9 billion	Pre-Katrina	statewide	CRT
Jobs industry sustained	120,000			
State/local tax revenues	\$650 million			
Tourists brought in by Mardi Gras	700,000		New Orleans	Conv. Visitors Bureau
Tourists brought in by JazzFest	350,000		New Orleans	Conv. Visitors Bureau
Hotel Rooms open	27,000 of 38,000	August	New Orleans	Conv. Visitors Bureau
Louis Armstrong Airport		August	New Orleans	Conv. Visitors Bureau
Airplane passengers arriving and departing				
Pre Katrina (annually)	717,362			
Current (annually)	580,539			
Number of daily flights	111 to 33 cities			
Number of seats	13,185 (59% of pre storm)			
Number of destinations	77 percent of pre storm			
Airlines operating	Air Canada Air Tran America West American Airlines Delta Airlines Frontier Air Jet Blue Midwest Northwest Air Southwest Airlines TACA (pending) United Airlines U.S. Airways			

PLANNING

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
Attendees: Louisiana Recovery Planning Day	4,000		Statewide	LRA
Attendees: Stakeholder Workshops and Surveys	1000		Statewide	LRA
Attendees: Duany Charettes	More than 2,300		Statewide	LRA
Architectural pattern books distributed	65,000			

Louisiana Speaks

The LRA's Louisiana Speaks initiative conducted interviews and surveys of more than 2,500 Louisianans to capture their post-hurricane opinions about the state and the recovery effort. The results revealed:

- Citizens Remain Optimistic: **80%** of the citizens surveyed believe that if people participate in the planning process and the plan is executed well, the region will be a good place to live again.
- Most displaced Residents Planning to Return: **57%** of the citizens surveyed said they were likely or somewhat likely to return. **63%** of those displaced, but still within the state, plan to return to their original area
- Universal Support for the Wetlands: **More than 90%** of citizens support coastal restoration

ENVIRONMENTAL

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
<u>Debris Generated</u>				
Debris estimates		initial		DEQ
Katrina	55 million cubic yards (22 million tons)			
Rita	2.6 million tons			
Perspectives:				
22 million tons of Katrina debris is:				
<ul style="list-style-type: none"> ▪ Enough to fill the Superdome more than 13 times ▪ 25 times as much as the ruins of the World Trade Center ▪ Enough to fill the Empire State Building 40 times ▪ The largest landfill in Louisiana typically processes about 1 million tons of garbage in one year. 				
Debris Removed and Processed	39.9 million cubic yards (15.9 million tons)			DEQ
<u>Types of Debris Removed</u>				
Flooded and abandoned cars	Nearly 350,000		Katrina	DEQ
Damaged vessels	Nearly 60,000			DEQ
Units of white goods (refrigerators/freezers, washers/dryers, stoves AC units, etc)	Nearly 1.5 million			DEQ
Units of electronic goods	More than 650,000			DEQ
Orphan containers of unknown origin (propane tanks, hazardous containers, drums)	More than 4 million			DEQ
Debris Recycled				
Vehicles	More than 200,000			
Units of electronic goods	More than 650,000			DEQ
Units of white goods (refrigerators/freezers, washers/dryers, stoves AC units, etc)	More than 870,000			DEQ
Freon	50,000 pounds			DEQ
Small engines	175,000			DEQ

HEALTH CARE

<u>Indicator</u>	<u>Statistic</u>	<u>As of</u>	<u>Geography</u>	<u>Source</u>
Hospitals Affected				
Hospitals closed	30 (initially)	initial	statewide	DHH
Hospitals damaged	141 (critical & noncritical)	initial	statewide	DHH
Hospitals remaining closed	10	August	New Orleans	LHA
Hospitals open	244	August	statewide	LHA
New Orleans open	3	August 7		
New Orleans closed	7	August 7		
Jefferson open	8 (all)			
St. Bernard open	0			
St. Bernard closed	1			
St. Tammany open	8 (all)			
Tangipahoa open	3 (all)			
Washington	2 (all)			
Public Water Systems Affected*				DHH
Parishes with affected systems	55			
Total affected public water systems	1042			
Water systems inspected	1264			
Systems returned to service	985			
Systems deactivated or closed	63			

* Portions of the Orleans Parish in the Lower Ninth Ward and Plaquemines Parish are still under partial boil advisory. Work continues to restore power and water pressure to these areas.