

# LONG TERM CARE ECONOMIC IMPACT STATISTICS

## NORTH CAROLINA

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

423 Nursing Facilities  
 47,127 Employees  
 37,587 Patients Cared for Every Day

15% of patients rely on Medicare; 67% rely on Medicaid; 17% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$4.5 billion or 1.2% of state economic activity  
 (direct effect)  
 \$7.3 billion or 2.0% of state economic activity  
 (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$4,820.1	105,100
Real Estate and Rental	1,997.9	13,300
Manufacturing	224.0	3,900
Finance and Insurance	79.0	100
Retail Trade	43.6	800
All Industries and Sectors	\$ 7,320.2	125,200

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

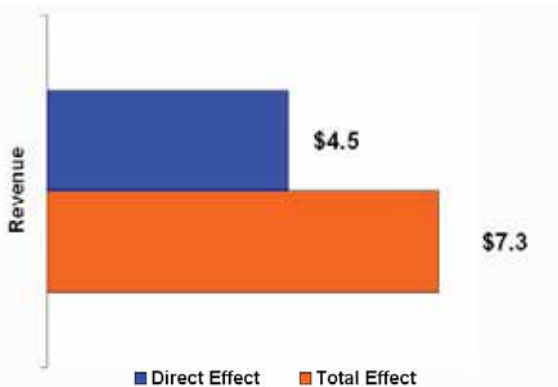
# Economic Impact of Long Term Care Facilities

## North Carolina

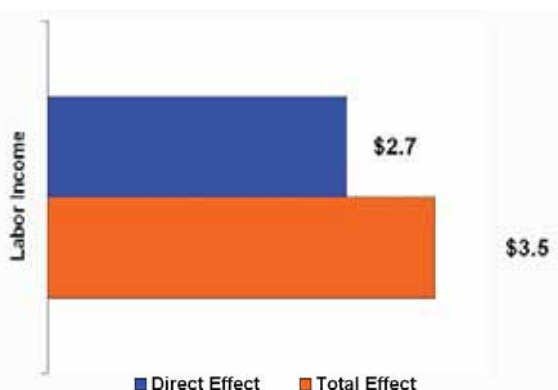
January 2009

**Long Term Care (LTC) facilities\* support an estimated \$7.3 billion or 2.0% of the state's economic activity**

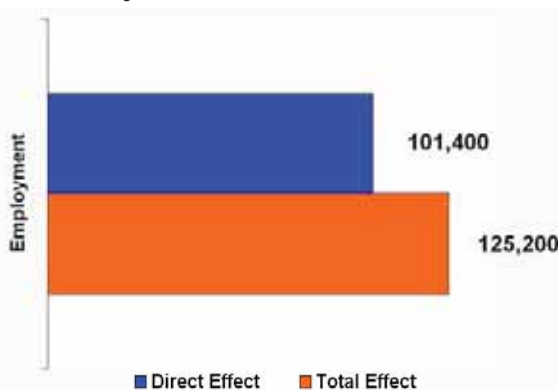
LTC facilities support \$7.3 billion in revenue...



LTC facilities support \$3.5 billion in labor income...



LTC facilities contribute to approximately 125,200 jobs...



LTC facilities' **direct** economic impact on North Carolina represents...

- 1.2% of economic activity
- 1.2% of labor income
- 1.9% of employment

LTC facilities' **total** economic impact on North Carolina supports...

- 2.0% of economic activity
- 1.5% of labor income
- 2.4% of employment

LTC facilities generate \$1.1 billion in tax revenue...

- \$0.4 billion in state/local taxes
- \$0.8 billion in federal taxes

### Demographics of North Carolina

Population (2007)	8.9 million
% Population 65+ years (2007)	12.2%
% Population 85+ years (2007)	1.5%
State economic activity (2007)	\$368.3 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

## North Carolina

January 2009

### Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total State Activity
Output (in billions of dollars)	\$4.5	\$0.9	\$1.8	\$7.3	2.0%
Labor Income (in billions of dollars)	\$2.7	\$0.3	\$0.6	\$3.5	1.5%
Employment (jobs)	101,400	7,200	16,700	125,200	2.4%
Estimated Impact	State/Local	Federal	Total		
Tax (in billions of dollars)	\$0.4	\$0.8	\$1.1	-	

LTC facilities support other industries and sectors statewide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	105,100	\$4,820.1
Real Estate and Rental	13,300	\$1,997.9
Manufacturing	3,900	\$224.0
Finance and Insurance	100	\$79.0
Retail Trade	800	\$43.6
Accommodation and Food Services	400	\$43.1
Wholesale Trade	1,000	\$37.9
Professional - Scientific and Tech Services	200	\$35.0
Administrative and Waste Services	200	\$30.3
All other industries	100	\$9.2
<b>Total</b>	<b>125,200</b>	<b>\$7,320.2</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

### Economic Impact Definitions

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**Total Impact** is the sum of the direct, indirect and induced effects.

**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative G.K. Butterfield (D-NC)  
North Carolina – Congressional District 1

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

43 Nursing Facilities  
4,951 Employees  
4,131 Patients Cared for Every Day

15% of patients rely on Medicare; 75% rely on Medicaid; 11% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$351.9 million	or 1.9%	of state economic activity (direct effect)
\$518.7 million	or 2.8%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$368.4	8,810
Real Estate and Rental	26	80
Manufacturing	25.7	70
Retail Trade	15.9	270
Finance and Insurance	12.7	60
All Industries and Sectors	\$518.7	10,190

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

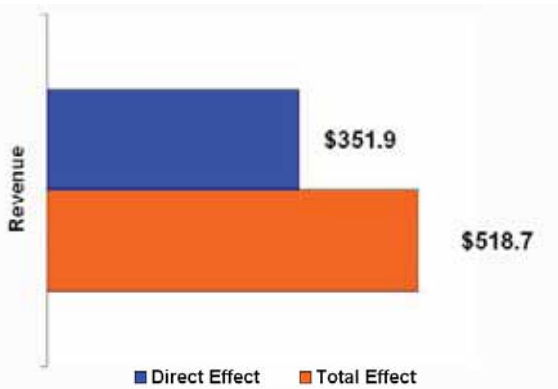
# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 1

January 2009

Long Term Care (LTC) facilities\* support an estimated \$518.7 million or 2.8% of the district's economic activity

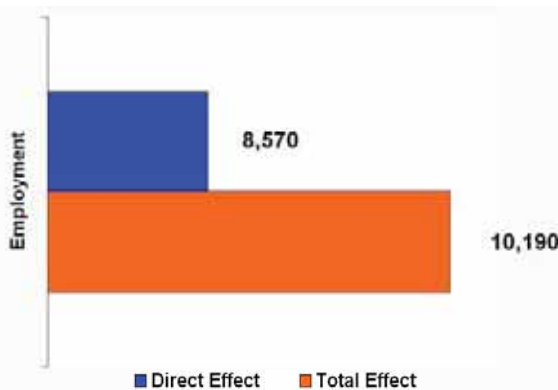
LTC facilities support \$518.7 million in revenue...



LTC facilities support \$256.4 million in labor income...



LTC facilities contribute to approximately 10,190 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 1 represents...

- 1.9% of economic activity
- 1.7% of labor income
- 2.8% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 1 supports...

- 2.8% of economic activity
- 2.2% of labor income
- 3.3% of employment

LTC facilities generate \$79.8 million in tax revenue...

- \$25.3 million in state/local taxes
- \$54.5 million in federal taxes

Demographics of North Carolina - Congressional District 1

Population (2007)	685,000
% Population 65+ years (2007)	14.1%
% Population 85+ years (2007)	1.8%
District economic activity (2007)	\$18.7 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 1

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$351.9	\$56.7	\$110.1	\$518.7	2.8%
Labor Income (in millions of dollars)	\$207.6	\$15.9	\$32.9	\$256.4	2.2%
Employment (jobs)	8,570	500	1,130	10,190	3.3%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$25.3	\$54.5	\$79.8	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	8,810	\$368.4
Real Estate and Rental	80	\$26.0
Manufacturing	70	\$25.7
Retail Trade	270	\$15.9
Finance and Insurance	60	\$12.7
Accommodation and Food Services	230	\$11.1
Wholesale Trade	70	\$9.3
Professional - Scientific and Tech Services	80	\$7.6
Administrative and Waste Services	140	\$6.9
All other industries	380	\$34.8
<b>Total</b>	<b>10,190</b>	<b>\$518.7</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Bob Etheridge (D-NC)  
North Carolina – Congressional District 2

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

27 Nursing Facilities  
3,301 Employees  
2,766 Patients Cared for Every Day

17% of patients rely on Medicare; 69% rely on Medicaid; 14% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$284.0 million	or 1.2%	of state economic activity (direct effect)
\$430.3 million	or 1.8%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$296.6	6,650
Real Estate and Rental	30.3	110
Manufacturing	17.5	50
Retail Trade	13.3	210
Finance and Insurance	10.1	50
All Industries and Sectors	\$430.3	7,750

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

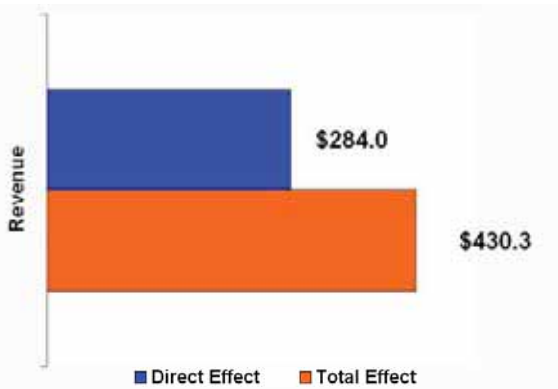
# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 2

January 2009

Long Term Care (LTC) facilities\* support an estimated \$430.3 million or 1.8% of the district's economic activity

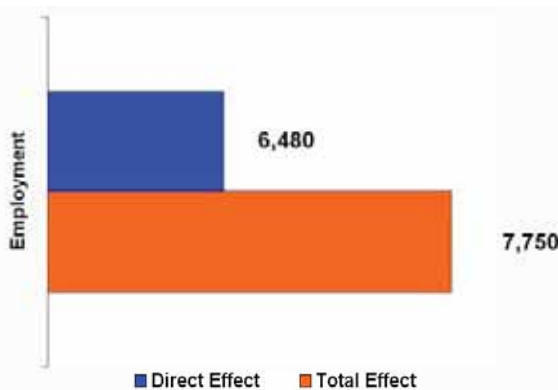
LTC facilities support \$430.3 million in revenue...



LTC facilities support \$212.8 million in labor income...



LTC facilities contribute to approximately 7,750 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 2 represents...

- 1.2% of economic activity
- 1.1% of labor income
- 1.9% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 2 supports...

- 1.8% of economic activity
- 1.4% of labor income
- 2.3% of employment

LTC facilities generate \$66.7 million in tax revenue...

- \$22.1 million in state/local taxes
- \$44.6 million in federal taxes

Demographics of North Carolina - Congressional District 2

Population (2007)	689,000
% Population 65+ years (2007)	9.8%
% Population 85+ years (2007)	1.1%
District economic activity (2007)	\$23.5 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 2

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$284.0	\$52.2	\$94.1	\$430.3	1.8%
Labor Income (in millions of dollars)	\$169.4	\$15.0	\$28.4	\$212.8	1.4%
Employment (jobs)	6,480	400	870	7,750	2.3%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$22.1	\$44.6	\$66.7	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	6,650	\$296.6
Real Estate and Rental	110	\$30.3
Manufacturing	50	\$17.5
Retail Trade	210	\$13.3
Finance and Insurance	50	\$10.1
Accommodation and Food Services	180	\$9.0
Professional - Scientific and Tech Services	70	\$8.4
Wholesale Trade	40	\$7.9
Administrative and Waste Services	100	\$5.9
All other industries	280	\$31.4
<b>Total</b>	<b>7,750</b>	<b>\$430.3</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Walter B. Jones Jr. (R-NC)  
North Carolina – Congressional District 3

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

24 Nursing Facilities  
1,997 Employees  
1,707 Patients Cared for Every Day

16% of patients rely on Medicare; 71% rely on Medicaid; 12% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$258.9 million	or 1.1%	of state economic activity (direct effect)
\$384.1 million	or 1.7%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$269.8	6,400
Real Estate and Rental	28.1	130
Manufacturing	15.6	50
Retail Trade	12.4	210
Accommodation/Food Svcs	8.6	180
All Industries and Sectors	\$384.1	7,490

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 3

January 2009

Long Term Care (LTC) facilities\* support an estimated \$384.1 million or 1.7% of the district's economic activity

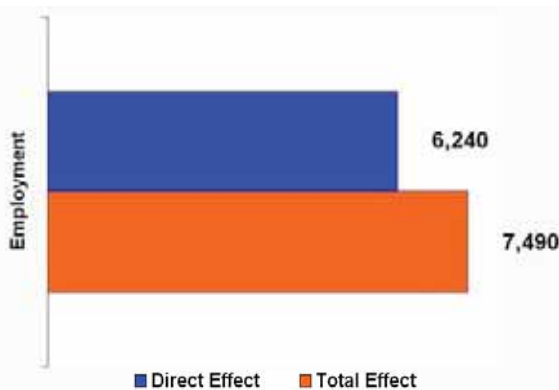
LTC facilities support \$384.1 million in revenue...



LTC facilities support \$189.5 million in labor income...



LTC facilities contribute to approximately 7,490 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 3 represents...

- 1.1% of economic activity
- 1.1% of labor income
- 1.7% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 3 supports...

- 1.7% of economic activity
- 1.3% of labor income
- 2.0% of employment

LTC facilities generate \$57.6 million in tax revenue...

- \$19.3 million in state/local taxes
- \$38.2 million in federal taxes

Demographics of North Carolina - Congressional District 3

Population (2007)	677,000
% Population 65+ years (2007)	11.7%
% Population 85+ years (2007)	1.2%
District economic activity (2007)	\$22.6 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 3

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$258.9	\$44.2	\$81.0	\$384.1	1.7%
Labor Income (in millions of dollars)	\$153.0	\$12.2	\$24.2	\$189.5	1.3%
Employment (jobs)	6,240	400	850	7,490	2.0%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$19.3	\$38.2	\$57.6	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	6,400	\$269.8
Real Estate and Rental	130	\$28.1
Manufacturing	50	\$15.6
Retail Trade	210	\$12.4
Accommodation and Food Services	180	\$8.6
Finance and Insurance	30	\$7.1
Wholesale Trade	40	\$6.2
Professional - Scientific and Tech Services	60	\$6.0
Administrative and Waste Services	110	\$5.2
All other industries	280	\$25.1
<b>Total</b>	<b>7,490</b>	<b>\$384.1</b>

NAICS: North American Industry Classification System

**Note:**

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**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
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Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative David E. Price (D-NC)  
North Carolina – Congressional District 4

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

22 Nursing Facilities  
2,261 Employees  
1,678 Patients Cared for Every Day

21% of patients rely on Medicare; 57% rely on Medicaid; 22% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$363.1 million	or 1.0%	of state economic activity (direct effect)
\$544.7 million	or 1.5%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$382.9	7,710
Real Estate and Rental	36.5	140
Finance and Insurance	17.7	80
Manufacturing	17.2	50
Retail Trade	16.2	260
All Industries and Sectors	\$544.7	9,010

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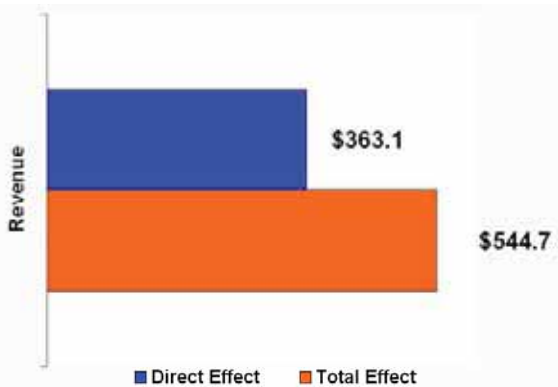
# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 4

January 2009

Long Term Care (LTC) facilities\* support an estimated \$544.7 million or 1.5% of the district's economic activity

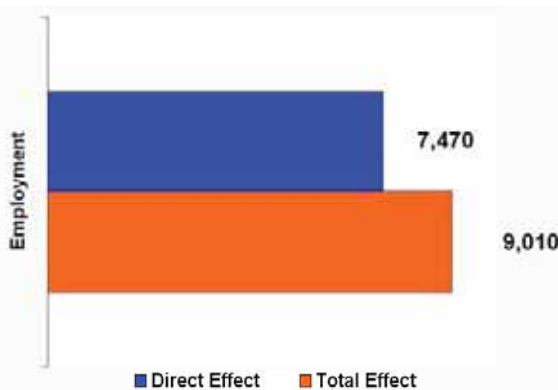
LTC facilities support \$544.7 million in revenue...



LTC facilities support \$277.4 million in labor income...



LTC facilities contribute to approximately 9,010 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 4 represents...

- 1.0% of economic activity
- 0.9% of labor income
- 1.5% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 4 supports...

- 1.5% of economic activity
- 1.1% of labor income
- 1.8% of employment

LTC facilities generate \$89.0 million in tax revenue...

- \$28.7 million in state/local taxes
- \$60.2 million in federal taxes

Demographics of North Carolina - Congressional District 4

Population (2007)	677,000
% Population 65+ years (2007)	8.2%
% Population 85+ years (2007)	1.2%
District economic activity (2007)	\$36.0 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 4

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$363.1	\$62.3	\$119.3	\$544.7	1.5%
Labor Income (in millions of dollars)	\$220.1	\$19.0	\$38.3	\$277.4	1.1%
Employment (jobs)	7,470	470	1,070	9,010	1.8%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$28.7	\$60.2	\$89.0	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	7,710	\$382.9
Real Estate and Rental	140	\$36.5
Finance and Insurance	80	\$17.7
Manufacturing	50	\$17.2
Retail Trade	260	\$16.2
Accommodation and Food Services	210	\$11.6
Professional - Scientific and Tech Services	90	\$10.5
Wholesale Trade	50	\$10.2
Administrative and Waste Services	120	\$7.1
All other industries	320	\$34.8
<b>Total</b>	<b>9,010</b>	<b>\$544.7</b>

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Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Virginia Foxx (R-NC)  
North Carolina – Congressional District 5

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

38 Nursing Facilities  
3,980 Employees  
3,275 Patients Cared for Every Day

13% of patients rely on Medicare; 70% rely on Medicaid; 17% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$381.7 million or 1.7% of state economic activity  
(direct effect)  
\$572.4 million or 2.5% of state economic activity  
(total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$404.3	8,680
Real Estate and Rental	34.8	130
Retail Trade	19.2	340
Manufacturing	18.9	60
Finance and Insurance	18.2	70
All Industries and Sectors	\$572.4	10,220

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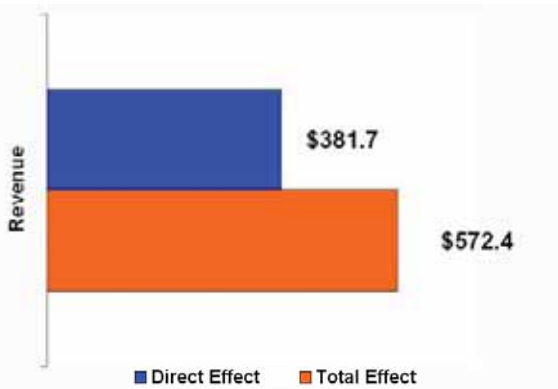
# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 5

January 2009

Long Term Care (LTC) facilities\* support an estimated \$572.4 million or 2.5% of the district's economic activity

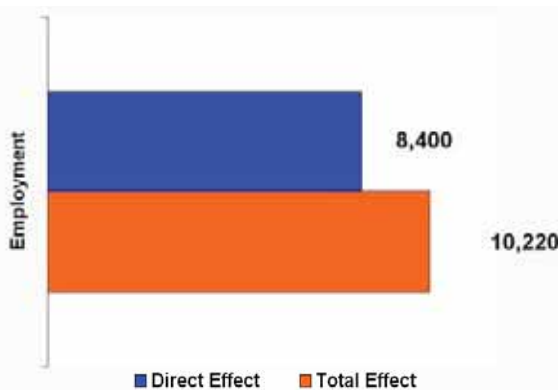
LTC facilities support \$572.4 million in revenue...



LTC facilities support \$288.3 million in labor income...



LTC facilities contribute to approximately 10,220 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 5 represents...

- 1.7% of economic activity
- 1.6% of labor income
- 2.4% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 5 supports...

- 2.5% of economic activity
- 2.1% of labor income
- 2.9% of employment

LTC facilities generate \$85.3 million in tax revenue...

- \$26.1 million in state/local taxes
- \$59.2 million in federal taxes

Demographics of North Carolina - Congressional District 5

Population (2007)	676,000
% Population 65+ years (2007)	13.7%
% Population 85+ years (2007)	1.8%
District economic activity (2007)	\$22.9 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 5

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$381.7	\$60.2	\$130.6	\$572.4	2.5%
Labor Income (in millions of dollars)	\$229.1	\$18.0	\$41.3	\$288.3	2.1%
Employment (jobs)	8,400	530	1,290	10,220	2.9%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$26.1	\$59.2	\$85.3	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	8,680	\$404.3
Real Estate and Rental	130	\$34.8
Retail Trade	340	\$19.2
Manufacturing	60	\$18.9
Finance and Insurance	70	\$18.2
Accommodation and Food Services	250	\$12.6
Professional - Scientific and Tech Services	110	\$10.8
Wholesale Trade	60	\$9.0
Administrative and Waste Services	150	\$7.6
All other industries	380	\$37.0
<b>Total</b>	<b>10,220</b>	<b>\$572.4</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

### Economic Impact Definitions

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**Induced Effect** represents the impacts on all local industries caused by the expenditures of new household income generated by the direct and indirect effects of direct final demand changes.

**Total Impact** is the sum of the direct, indirect and induced effects.

**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Howard Coble (R-NC)  
North Carolina – Congressional District 6

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

31 Nursing Facilities  
3,293 Employees  
2,601 Patients Cared for Every Day

14% of patients rely on Medicare; 61% rely on Medicaid; 24% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$412.5 million	or 1.7%	of state economic activity (direct effect)
\$641.1 million	or 2.6%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$437.6	9,350
Real Estate and Rental	43.6	190
Manufacturing	25.9	80
Finance and Insurance	20.5	80
Retail Trade	20.4	360
All Industries and Sectors	\$641.1	11,160

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 6

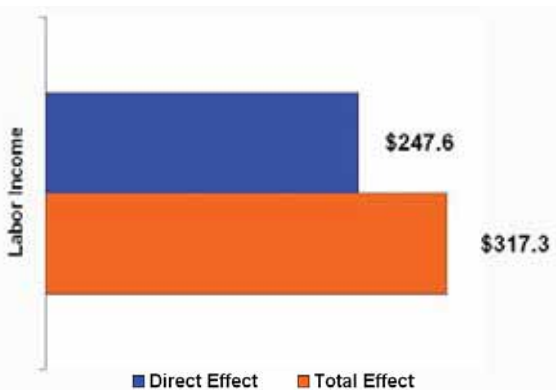
January 2009

Long Term Care (LTC) facilities\* support an estimated \$641.1 million or 2.6% of the district's economic activity

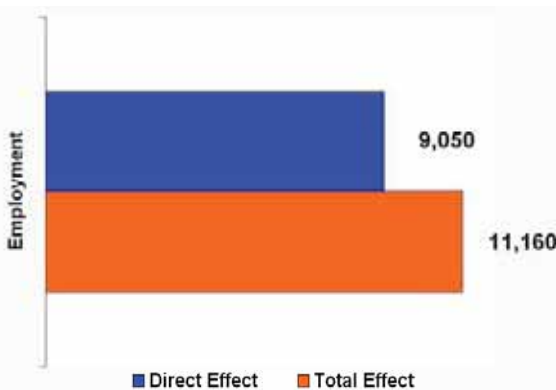
LTC facilities support \$641.1 million in revenue...



LTC facilities support \$317.3 million in labor income...



LTC facilities contribute to approximately 11,160 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 6 represents...

- 1.7% of economic activity
- 1.6% of labor income
- 2.3% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 6 supports...

- 2.6% of economic activity
- 2.1% of labor income
- 2.9% of employment

LTC facilities generate \$102.2 million in tax revenue...

- \$31.5 million in state/local taxes
- \$70.7 million in federal taxes

Demographics of North Carolina - Congressional District 6

Population (2007)	677,000
% Population 65+ years (2007)	13.9%
% Population 85+ years (2007)	1.7%
District economic activity (2007)	\$24.3 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 6

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$412.5	\$74.7	\$153.9	\$641.1	2.6%
Labor Income (in millions of dollars)	\$247.6	\$21.7	\$47.9	\$317.3	2.1%
Employment (jobs)	9,050	640	1,470	11,160	2.9%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$31.5	\$70.7	\$102.2	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	9,350	\$437.6
Real Estate and Rental	190	\$43.6
Manufacturing	80	\$25.9
Finance and Insurance	80	\$20.5
Retail Trade	360	\$20.4
Accommodation and Food Services	280	\$14.6
Wholesale Trade	80	\$13.0
Professional - Scientific and Tech Services	120	\$12.1
Administrative and Waste Services	170	\$8.8
All other industries	450	\$44.7
<b>Total</b>	<b>11,160</b>	<b>\$641.1</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Mike McIntyre (D-NC)  
 North Carolina – Congressional District 7

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

34 Nursing Facilities  
 3,572 Employees  
 2,894 Patients Cared for Every Day

16% of patients rely on Medicare; 68% rely on Medicaid; 17% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$397.2 million or 1.3% of state economic activity  
 (direct effect)  
 \$573.7 million or 1.8% of state economic activity  
 (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$413.0	9,810
Real Estate and Rental	39.3	180
Manufacturing	18.3	50
Retail Trade	16.2	280
Finance and Insurance	12	60
All Industries and Sectors	\$573.7	11,310

“Long Term Care Facilities” include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 7

January 2009

Long Term Care (LTC) facilities\* support an estimated \$573.7 million or 1.8% of the district's economic activity

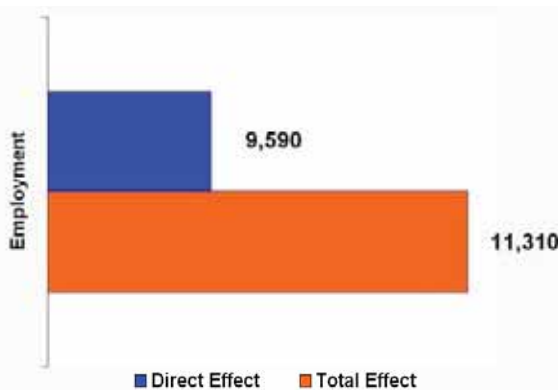
LTC facilities support \$573.7 million in revenue...



LTC facilities support \$284.7 million in labor income...



LTC facilities contribute to approximately 11,310 jobs...



\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

LTC facilities' **direct** economic impact on North Carolina - Congressional District 7 represents...

- 1.3% of economic activity
- 1.2% of labor income
- 2.1% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 7 supports...

- 1.8% of economic activity
- 1.5% of labor income
- 2.5% of employment

LTC facilities generate \$86.0 million in tax revenue...

- \$29.8 million in state/local taxes
- \$56.2 million in federal taxes

Demographics of North Carolina - Congressional District 7

Population (2007)	688,000
% Population 65+ years (2007)	12.9%
% Population 85+ years (2007)	1.4%
District economic activity (2007)	\$31.0 billion

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 7

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$397.2	\$67.3	\$109.2	\$573.7	1.8%
Labor Income (in millions of dollars)	\$234.7	\$17.7	\$32.3	\$284.7	1.5%
Employment (jobs)	9,590	600	1,120	11,310	2.5%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$29.8	\$56.2	\$86.0	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	9,810	\$413.0
Real Estate and Rental	180	\$39.3
Manufacturing	50	\$18.3
Retail Trade	280	\$16.2
Finance and Insurance	60	\$12.0
Accommodation and Food Services	240	\$11.7
Utilities	20	\$8.8
Administrative and Waste Services	170	\$7.8
Professional - Scientific and Tech Services	80	\$7.6
All other industries	420	\$39.1
<b>Total</b>	<b>11,310</b>	<b>\$573.7</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Total Impact** is the sum of the direct, indirect and induced effects.

**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Larry Kissell (D-NC)  
North Carolina – Congressional District 8

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

33 Nursing Facilities  
3,735 Employees  
3,043 Patients Cared for Every Day

16% of patients rely on Medicare; 70% rely on Medicaid; 14% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$325.7 million	or 1.2%	of state economic activity (direct effect)
\$491.0 million	or 1.9%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$342.4	7,580
Real Estate and Rental	34.4	140
Finance and Insurance	16.6	50
Manufacturing	15.8	50
Retail Trade	15.2	250
All Industries and Sectors	\$491.0	8,770

"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

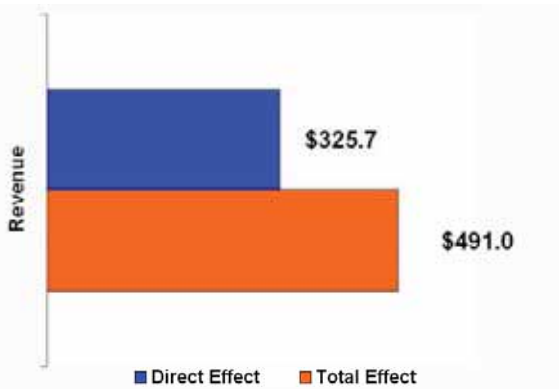
# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 8

January 2009

Long Term Care (LTC) facilities\* support an estimated \$491.0 million or 1.9% of the district's economic activity

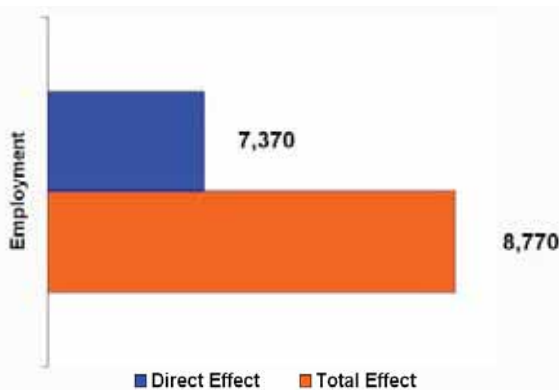
LTC facilities support \$491.0 million in revenue...



LTC facilities support \$245.8 million in labor income...



LTC facilities contribute to approximately 8,770 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 8 represents...

- 1.2% of economic activity
- 1.3% of labor income
- 2.3% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 8 supports...

- 1.9% of economic activity
- 1.6% of labor income
- 2.7% of employment

LTC facilities generate \$75.5 million in tax revenue...

- \$23.8 million in state/local taxes
- \$51.7 million in federal taxes

Demographics of North Carolina - Congressional District 8

Population (2007)	687,000
% Population 65+ years (2007)	10.6%
% Population 85+ years (2007)	1.3%
District economic activity (2007)	\$26.1 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 8

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$325.7	\$57.5	\$107.7	\$491.0	1.9%
Labor Income (in millions of dollars)	\$194.5	\$17.3	\$33.9	\$245.8	1.6%
Employment (jobs)	7,370	440	960	8,770	2.7%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$23.8	\$51.7	\$75.5	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	7,580	\$342.4
Real Estate and Rental	140	\$34.4
Finance and Insurance	50	\$16.6
Manufacturing	50	\$15.8
Retail Trade	250	\$15.2
Accommodation and Food Services	190	\$10.2
Professional - Scientific and Tech Services	70	\$8.4
Wholesale Trade	50	\$8.1
Administrative and Waste Services	120	\$6.7
All other industries	280	\$33.2
<b>Total</b>	<b>8,770</b>	<b>\$491.0</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

### Economic Impact Definitions

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Sue Myrick (R-NC)  
North Carolina – Congressional District 9

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

20 Nursing Facilities  
2,299 Employees  
1,688 Patients Cared for Every Day

23% of patients rely on Medicare; 63% rely on Medicaid; 15% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$386.4 million or 1.0% of state economic activity  
(direct effect)  
\$595.2 million or 1.5% of state economic activity  
(total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$405.2	8,490
Real Estate and Rental	40.4	160
Finance and Insurance	20.8	70
Retail Trade	19.4	320
Manufacturing	17.8	60
All Industries and Sectors	\$595.2	10,000

“Long Term Care Facilities” include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 9

January 2009

Long Term Care (LTC) facilities\* support an estimated \$595.2 million or 1.5% of the district's economic activity

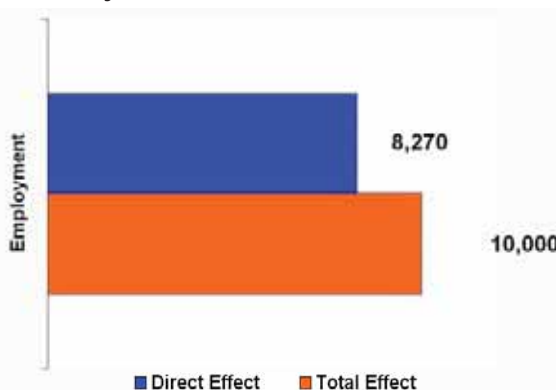
LTC facilities support \$595.2 million in revenue...



LTC facilities support \$299.2 million in labor income...



LTC facilities contribute to approximately 10,000 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 9 represents...

- 1.0% of economic activity
- 0.9% of labor income
- 1.6% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 9 supports...

- 1.5% of economic activity
- 1.2% of labor income
- 1.9% of employment

LTC facilities generate \$96.3 million in tax revenue...

- \$29.9 million in state/local taxes
- \$66.4 million in federal taxes

Demographics of North Carolina - Congressional District 9

Population (2007)	673,000
% Population 65+ years (2007)	10.2%
% Population 85+ years (2007)	1.3%
District economic activity (2007)	\$40.3 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 9

January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$386.4	\$71.0	\$137.9	\$595.2	1.5%
Labor Income (in millions of dollars)	\$232.9	\$21.8	\$44.5	\$299.2	1.2%
Employment (jobs)	8,270	520	1,220	10,000	1.9%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$29.9	\$66.4	\$96.3	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	8,490	\$405.2
Real Estate and Rental	160	\$40.4
Finance and Insurance	70	\$20.8
Retail Trade	320	\$19.4
Manufacturing	60	\$17.8
Accommodation and Food Services	230	\$12.9
Wholesale Trade	60	\$11.7
Professional - Scientific and Tech Services	90	\$11.6
Utilities	10	\$9.0
All other industries	510	\$46.4
<b>Total</b>	<b>10,000</b>	<b>\$595.2</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Patrick T. McHenry (R-NC)  
North Carolina – Congressional District 10

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

34 Nursing Facilities  
3,961 Employees  
3,035 Patients Cared for Every Day

16% of patients rely on Medicare; 66% rely on Medicaid; 18% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$281.7 million	or 1.3%	of state economic activity (direct effect)
\$417.6 million	or 2.0%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$296.9	6,320
Real Estate and Rental	29.3	120
Manufacturing	15.9	50
Retail Trade	12.4	200
Accommodation/Food Svcs	8.8	160
All Industries and Sectors	\$417.6	7,320

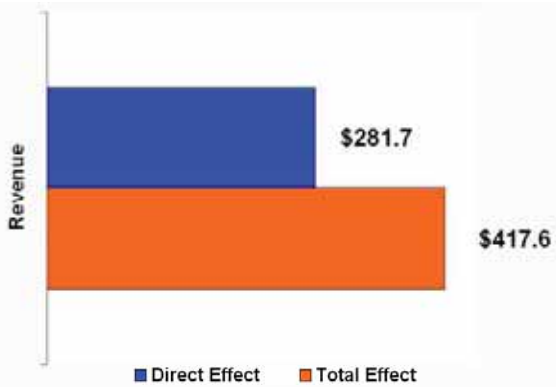
"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 10 January 2009

Long Term Care (LTC) facilities\* support an estimated \$417.6 million or 2.0% of the district's economic activity

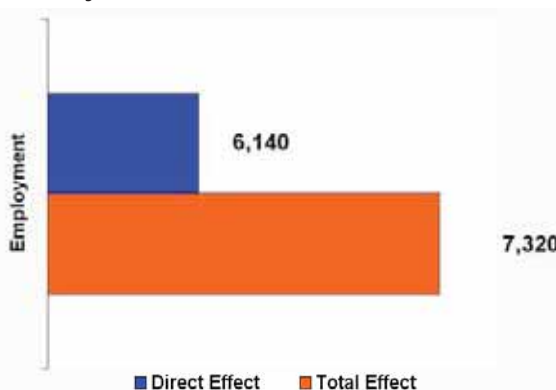
LTC facilities support \$417.6 million in revenue...



LTC facilities support \$211.6 million in labor income...



LTC facilities contribute to approximately 7,320 jobs...



LTC facilities' **direct** economic impact on North Carolina - Congressional District 10 represents...

- 1.3% of economic activity
- 1.2% of labor income
- 2.0% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 10 supports...

- 2.0% of economic activity
- 1.5% of labor income
- 2.3% of employment

LTC facilities generate \$68.7 million in tax revenue...

- \$20.7 million in state/local taxes
- \$48.0 million in federal taxes

## Demographics of North Carolina - Congressional District 10

Population (2007)	676,000
% Population 65+ years (2007)	13.3%
% Population 85+ years (2007)	1.7%
District economic activity (2007)	\$21.3 billion

\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 10 January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$281.7	\$46.3	\$89.5	\$417.6	2.0%
Labor Income (in millions of dollars)	\$169.4	\$13.8	\$28.4	\$211.6	1.5%
Employment (jobs)	6,140	370	820	7,320	2.3%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$20.7	\$48.0	\$68.7	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	6,320	\$296.9
Real Estate and Rental	120	\$29.3
Manufacturing	50	\$15.9
Retail Trade	200	\$12.4
Accommodation and Food Services	160	\$8.8
Wholesale Trade	40	\$7.7
Finance and Insurance	20	\$7.5
Professional - Scientific and Tech Services	60	\$6.8
Administrative and Waste Services	100	\$5.4
All other industries	250	\$26.8
<b>Total</b>	<b>7,320</b>	<b>\$417.6</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

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 Population data: U.S. Census Bureau, <http://www.census.gov/>

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**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Heath Shuler (D-NC)  
North Carolina – Congressional District 11

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

55 Nursing Facilities  
5,988 Employees  
4,731 Patients Cared for Every Day

14% of patients rely on Medicare; 67% rely on Medicaid; 19% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$447.0 million	or 2.4%	of state economic activity (direct effect)
\$675.8 million	or 3.6%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$475.0	10,200
Real Estate and Rental	48.3	230
Retail Trade	22.7	380
Manufacturing	21.7	70
Accommodation/Food Svcs	16	300
All Industries and Sectors	\$675.8	12,190

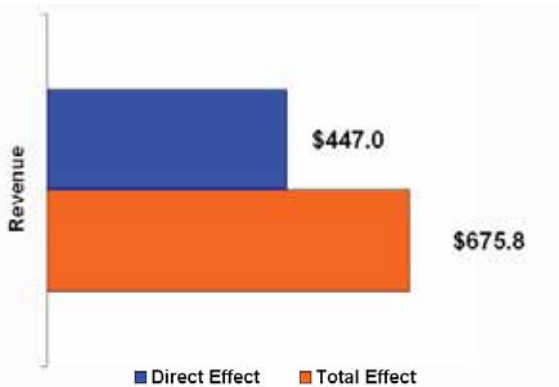
"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 11 January 2009

**Long Term Care (LTC) facilities\* support an estimated \$675.8 million or 3.6% of the district's economic activity**

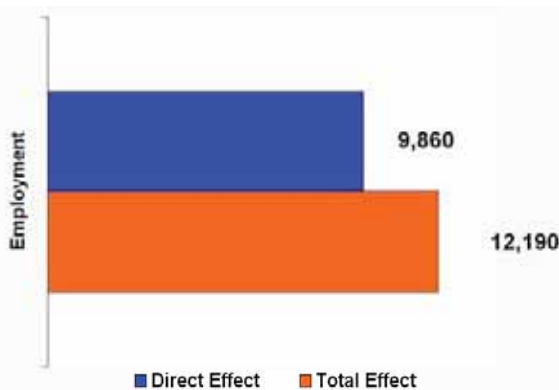
LTC facilities support \$675.8 million in revenue...



LTC facilities support \$337.5 million in labor income...



LTC facilities contribute to approximately 12,190 jobs...



\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

LTC facilities' **direct** economic impact on North Carolina - Congressional District 11 represents...

- 2.4% of economic activity
- 2.1% of labor income
- 2.7% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 11 supports...

- 3.6% of economic activity
- 2.7% of labor income
- 3.4% of employment

LTC facilities generate \$109.3 million in tax revenue...

- \$34.9 million in state/local taxes
- \$74.3 million in federal taxes

## Demographics of North Carolina - Congressional District 11

Population (2007)	678,000
% Population 65+ years (2007)	18.2%
% Population 85+ years (2007)	2.6%
District economic activity (2007)	\$18.9 billion

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 11 January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$447.0	\$71.9	\$157.0	\$675.8	3.6%
Labor Income (in millions of dollars)	\$268.1	\$20.2	\$49.2	\$337.5	2.7%
Employment (jobs)	9,860	700	1,630	12,190	3.4%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$34.9	\$74.3	\$109.3	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	10,200	\$475.0
Real Estate and Rental	230	\$48.3
Retail Trade	380	\$22.7
Manufacturing	70	\$21.7
Accommodation and Food Services	300	\$16.0
Finance and Insurance	70	\$13.8
Professional - Scientific and Tech Services	140	\$13.1
Administrative and Waste Services	200	\$9.5
Other Services	220	\$9.3
All other industries	380	\$46.5
<b>Total</b>	<b>12,190</b>	<b>\$675.8</b>

NAICS: North American Industry Classification System

**Note:**  
Numbers may not add due to rounding.

**Sources:**  
Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
Population data: U.S. Census Bureau, <http://www.census.gov/>

### Economic Impact Definitions

**Direct Effect** represents the impact (e.g., change in employment or revenues) for the expenditures and/or production values specified as direct final demand changes.

**Indirect Effect** represents the impact (e.g., change in employment or revenues) caused by the iteration of industries purchasing from industries resulting from direct final demand changes.

**Induced Effect** represents the impacts on all local industries caused by the expenditures of new household income generated by the direct and indirect effects of direct final demand changes.

**Total Impact** is the sum of the direct, indirect and induced effects.

**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Melvin L. Watt (D-NC)  
North Carolina – Congressional District 12

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

33 Nursing Facilities  
4,116 Employees  
3,175 Patients Cared for Every Day

12% of patients rely on Medicare; 67% rely on Medicaid; 20% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$345.0 million	or 0.7%	of state economic activity (direct effect)
\$502.8 million	or 1.1%	of state economic activity (total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$359.6	7,510
Real Estate and Rental	29.8	130
Manufacturing	16.5	50
Finance and Insurance	15.4	50
Retail Trade	12.7	220
All Industries and Sectors	\$502.8	8,660

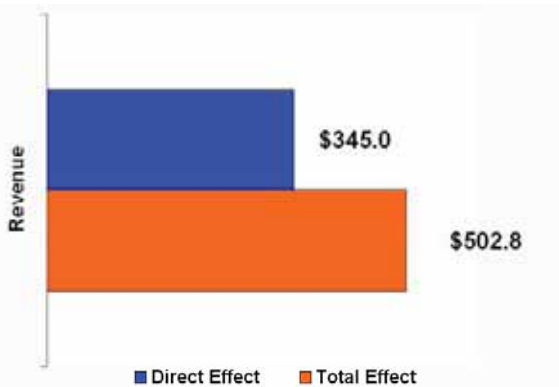
"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 12 January 2009

Long Term Care (LTC) facilities\* support an estimated \$502.8 million or 1.1% of the district's economic activity

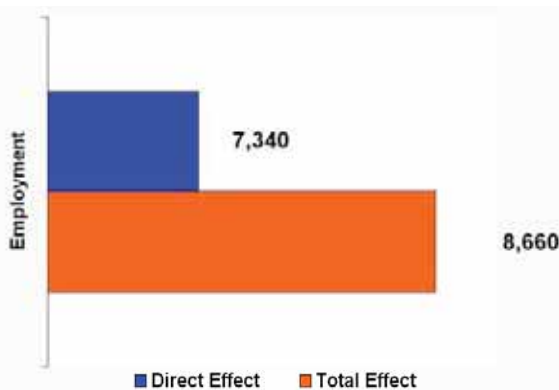
LTC facilities support \$502.8 million in revenue...



LTC facilities support \$257.7 million in labor income...



LTC facilities contribute to approximately 8,660 jobs...



\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

LTC facilities' **direct** economic impact on North Carolina - Congressional District 12 represents...

- 0.7% of economic activity
- 0.7% of labor income
- 1.2% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 12 supports...

- 1.1% of economic activity
- 0.9% of labor income
- 1.5% of employment

LTC facilities generate \$87.7 million in tax revenue...

- \$26.4 million in state/local taxes
- \$61.2 million in federal taxes

## Demographics of North Carolina - Congressional District 12

Population (2007)	691,000
% Population 65+ years (2007)	10.8%
% Population 85+ years (2007)	1.5%
District economic activity (2007)	\$47.4 billion

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 12 January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$345.0	\$64.3	\$93.5	\$502.8	1.1%
Labor Income (in millions of dollars)	\$208.1	\$19.6	\$30.0	\$257.7	0.9%
Employment (jobs)	7,340	480	840	8,660	1.5%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$26.4	\$61.2	\$87.7	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	7,510	\$359.6
Real Estate and Rental	130	\$29.8
Manufacturing	50	\$16.5
Finance and Insurance	50	\$15.4
Retail Trade	220	\$12.7
Professional - Scientific and Tech Services	80	\$9.5
Accommodation and Food Services	160	\$9.1
Wholesale Trade	50	\$8.3
Utilities	10	\$7.4
All other industries	400	\$34.6
<b>Total</b>	<b>8,660</b>	<b>\$502.8</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
 Population data: U.S. Census Bureau, <http://www.census.gov/>

### Economic Impact Definitions

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**Total Impact** is the sum of the direct, indirect and induced effects.

**Labor Income** is the sum of employee compensation and proprietary income.

Prepared by:

## LONG TERM CARE ECONOMIC IMPACT STATISTICS

Representative Brad Miller (D-NC)  
North Carolina – Congressional District 13

### NURSING FACILITIES, STAFF & PATIENTS *In North Carolina*

29 Nursing Facilities  
3,687 Employees  
2,863 Patients Cared for Every Day

14% of patients rely on Medicare; 65% rely on Medicaid; 21% pay for care with private or other funds.

### LONG TERM CARE'S ECONOMIC IMPACT *Direct & Indirect Contribution To North Carolina*

\$349.6 million or 1.0% of state economic activity  
(direct effect)  
\$535.3 million or 1.5% of state economic activity  
(total impact)

### TOP 5 INDUSTRIES/SECTORS SUPPORTED BY LONG TERM CARE

	Economic Activity (in millions)	Employment (jobs)
Health and Social Services	\$368.6	7,490
Real Estate and Rental	36.1	140
Manufacturing	18.9	50
Finance and Insurance	18.6	80
Retail Trade	16.6	270
All Industries and Sectors	\$535.3	8,820

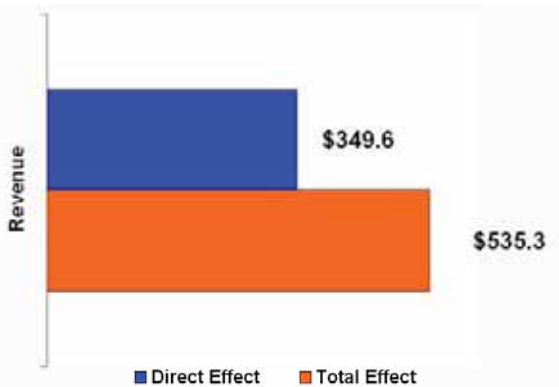
"Long Term Care Facilities" include nursing facilities, assisted living and other long term care residential facilities.

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 13 January 2009

Long Term Care (LTC) facilities\* support an estimated \$535.3 million or 1.5% of the district's economic activity

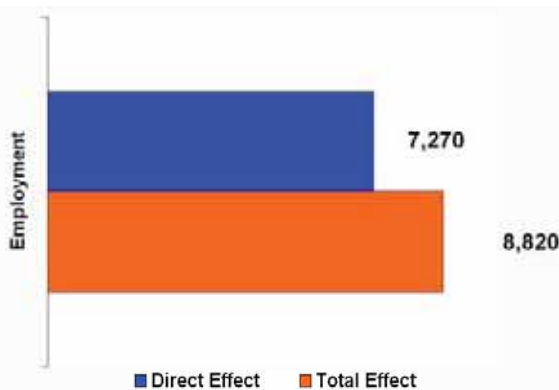
LTC facilities support \$535.3 million in revenue...



LTC facilities support \$269.8 million in labor income...



LTC facilities contribute to approximately 8,820 jobs...



\*Long Term Care (LTC) facilities include nursing homes, assisted living, and other residential care facilities. These facilities do not include government-owned or hospital-based facilities.

LTC facilities' **direct** economic impact on North Carolina - Congressional District 13 represents...

- 1.0% of economic activity
- 0.9% of labor income
- 1.5% of employment

LTC facilities' **total** economic impact on North Carolina - Congressional District 13 supports...

- 1.5% of economic activity
- 1.2% of labor income
- 1.8% of employment

LTC facilities generate \$85.5 million in tax revenue...

- \$27.5 million in state/local taxes
- \$58.0 million in federal taxes

## Demographics of North Carolina - Congressional District 13

Population (2007)	683,000
% Population 65+ years (2007)	10.9%
% Population 85+ years (2007)	1.4%
District economic activity (2007)	\$34.7 billion

Prepared by:

# Economic Impact of Long Term Care Facilities

North Carolina - Congressional District 13 January 2009

## Summary: Economic Impact of LTC Facilities

Estimated Impact	Direct	Indirect	Induced	Total	% of Total District Activity
Output (in millions of dollars)	\$349.6	\$63.1	\$122.6	\$535.3	1.5%
Labor Income (in millions of dollars)	\$211.7	\$19.3	\$38.8	\$269.8	1.2%
Employment (jobs)	7,270	470	1,080	8,820	1.8%
Estimated Impact	State/Local	Federal	Total		
Tax (in millions of dollars)	\$27.5	\$58.0	\$85.5	-	

LTC facilities support other industries and sectors districtwide...

Industry/Sector	Estimated Impact	
	Employment (jobs)	Economic Activity (in millions)
Health and Social Services	7,490	\$368.6
Real Estate and Rental	140	\$36.1
Manufacturing	50	\$18.9
Finance and Insurance	80	\$18.6
Retail Trade	270	\$16.6
Accommodation and Food Services	200	\$10.8
Professional - Scientific and Tech Services	90	\$10.6
Wholesale Trade	50	\$10.1
Information	20	\$7.2
All other industries	430	\$37.9
<b>Total</b>	<b>8,820</b>	<b>\$535.3</b>

NAICS: North American Industry Classification System

**Note:**

Numbers may not add due to rounding.

**Sources:**

Economic impact analysis: The Lewin Group analysis using Impact Analysis for Planning (IMPLAN) software, Minnesota IMPLAN Group, Inc, 2007 data  
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Prepared by: