

# Impact Scenario

6 Industries in 6 Florida ZIPs

Lightcast Q1 2023 Data Set

February 2023



Florida

# Parameters

Input-Output Year: 2022

Regions:

Code	Description	Code	Description
34286	North Port, FL (in Sarasota county)	34289	North Port, FL (in Sarasota county)
34287	North Port, FL (in Sarasota county)	34290	North Port, FL (in Sarasota county)
34288	North Port, FL (in Sarasota county)	34291	North Port, FL (in Sarasota county)

Industry Scenario:

Code	Description	Change Type	Change Value
423450	Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers	Jobs	109
531110	Lessors of Residential Buildings and Dwellings	Jobs	200
721120	Casino Hotels	Jobs	342
722511	Full-Service Restaurants	Jobs	159
812191	Diet and Weight Reducing Centers	Jobs	40
812199	Other Personal Care Services	Jobs	2

Model Type: Type Lightcast

## Aggregate Changes using Type Lightcast Model

<p>\$75,347,626</p> <p>Change in Earnings</p> <p>1.18 Multiplier</p>	<p>1,090</p> <p>Change in Jobs</p> <p>1.28 Multiplier</p>	<p>\$15,941,353</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Industry

NAICS	Industry	Change in Jobs
11	Agriculture, Forestry, Fishing and Hunting	0
21	Mining, Quarrying, and Oil and Gas Extraction	0
22	Utilities	2
23	Construction	18 ■
31	Manufacturing	0
42	Wholesale Trade	110 ■■
44	Retail Trade	4
48	Transportation and Warehousing	13 ■
51	Information	2
52	Finance and Insurance	6
53	Real Estate and Rental and Leasing	222 ■■■■
54	Professional, Scientific, and Technical Services	10
55	Management of Companies and Enterprises	4
56	Administrative and Support and Waste Management and Remediation Services	61 ■■
61	Educational Services	1
62	Health Care and Social Assistance	3
71	Arts, Entertainment, and Recreation	18 ■
72	Accommodation and Food Services	518 ■■■■■■
81	Other Services (except Public Administration)	59 ■■
90	Government	39 ■

## Scenario Results - Occupation

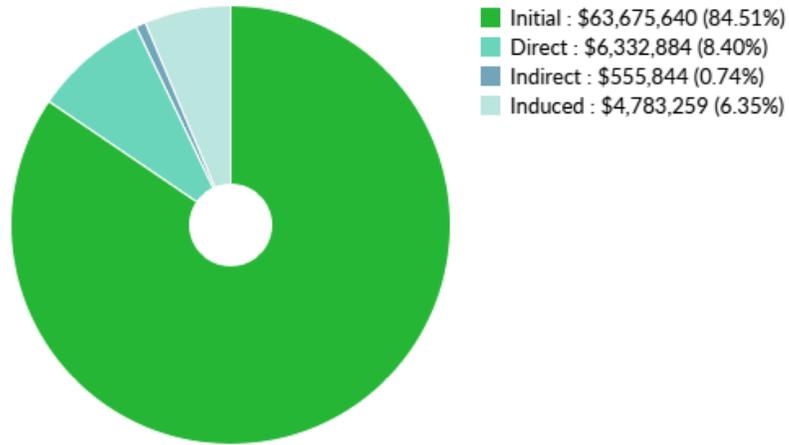
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	69
13-0000	Business and Financial Operations Occupations	35
15-0000	Computer and Mathematical Occupations	18
17-0000	Architecture and Engineering Occupations	3
19-0000	Life, Physical, and Social Science Occupations	1
21-0000	Community and Social Service Occupations	2
23-0000	Legal Occupations	3
25-0000	Educational Instruction and Library Occupations	10
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	32
29-0000	Healthcare Practitioners and Technical Occupations	4
31-0000	Healthcare Support Occupations	22
33-0000	Protective Service Occupations	39
35-0000	Food Preparation and Serving Related Occupations	165
37-0000	Building and Grounds Cleaning and Maintenance Occupations	132
39-0000	Personal Care and Service Occupations	179
41-0000	Sales and Related Occupations	180
43-0000	Office and Administrative Support Occupations	95
45-0000	Farming, Fishing, and Forestry Occupations	0
47-0000	Construction and Extraction Occupations	16
49-0000	Installation, Maintenance, and Repair Occupations	39
51-0000	Production Occupations	12
53-0000	Transportation and Material Moving Occupations	34
55-0000	Military-only occupations	0
99-0000	Unclassified Occupation	0

## Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	19 
Male 14-18	17 
Female 19-21	36 
Male 19-21	18 
Female 22-24	34 
Male 22-24	20 
Female 25-34	107 
Male 25-34	82 
Female 35-44	112 
Male 35-44	92 
Female 45-54	115 
Male 45-54	110 
Female 55-64	110 
Male 55-64	106 
Female 65-99	58 
Male 65-99	55 

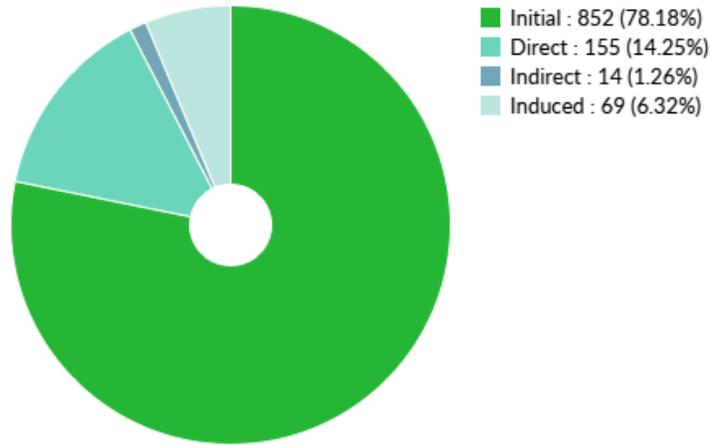
## Aggregate Effect on Earnings

\$63.7M Initial 1.00 Multiplier	\$6.3M Direct 0.10 Multiplier	\$555,844 Indirect 0.01 Multiplier	\$4.8M Induced 0.08 Multiplier
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## Aggregate Effect on Jobs

852 Initial 1.00 Multiplier	155 Direct 0.18 Multiplier	14 Indirect 0.02 Multiplier	69 Induced 0.08 Multiplier
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## Aggregate Effect on Taxes on Production and Imports

\$7.6M Local	\$6.1M State	\$2.3M Federal
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## Changes to Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers using Type Lightcast Model

<p>\$18,990,102</p> <p>Change in Earnings</p> <p>1.15 Multiplier</p>	<p>155</p> <p>Change in Jobs</p> <p>1.42 Multiplier</p>	<p>\$3,218,692</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Occupation

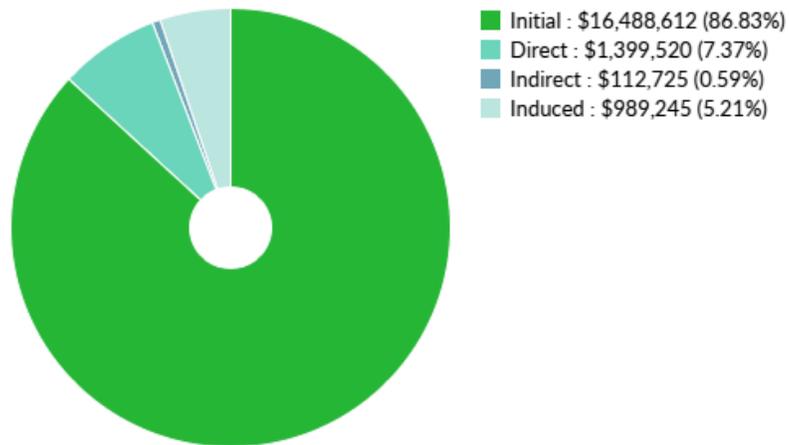
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	15 
13-0000	Business and Financial Operations Occupations	15 
15-0000	Computer and Mathematical Occupations	12 
17-0000	Architecture and Engineering Occupations	2 
19-0000	Life, Physical, and Social Science Occupations	0
21-0000	Community and Social Service Occupations	0
23-0000	Legal Occupations	1 
25-0000	Educational Instruction and Library Occupations	2 
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	4 
29-0000	Healthcare Practitioners and Technical Occupations	1 
31-0000	Healthcare Support Occupations	0
33-0000	Protective Service Occupations	2 
35-0000	Food Preparation and Serving Related Occupations	1 
37-0000	Building and Grounds Cleaning and Maintenance Occupations	4 
39-0000	Personal Care and Service Occupations	1 
41-0000	Sales and Related Occupations	27 
43-0000	Office and Administrative Support Occupations	29 
45-0000	Farming, Fishing, and Forestry Occupations	0
47-0000	Construction and Extraction Occupations	2 
49-0000	Installation, Maintenance, and Repair Occupations	15 
51-0000	Production Occupations	4 
53-0000	Transportation and Material Moving Occupations	16 
55-0000	Military-only occupations	0
99-0000	Unclassified Occupation	0

# Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	1
Male 14-18	1
Female 19-21	2
Male 19-21	2
Female 22-24	2
Male 22-24	3
Female 25-34	11
Male 25-34	14
Female 35-44	13
Male 35-44	16
Female 45-54	16
Male 45-54	24
Female 55-64	13
Male 55-64	21
Female 65-99	6
Male 65-99	10

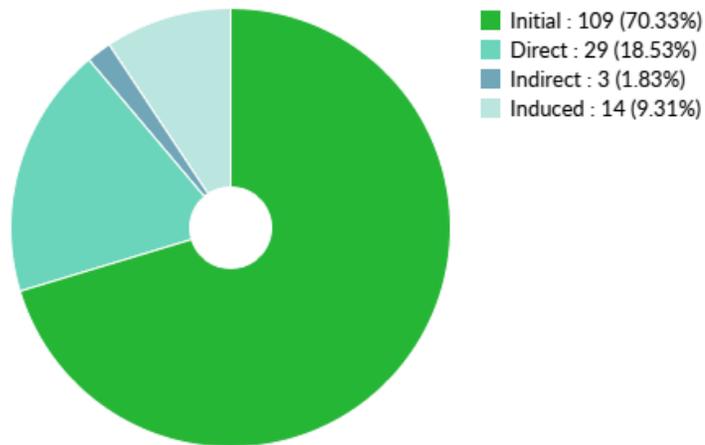
# Effect on earnings from adding 109 jobs to Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers

<p>\$16.5M</p> <p>Initial 1.00 Multiplier</p>	<p>\$1.4M</p> <p>Direct 0.08 Multiplier</p>	<p>\$112,725</p> <p>Indirect 0.01 Multiplier</p>	<p>\$989,245</p> <p>Induced 0.06 Multiplier</p>
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## Effect on jobs from adding 109 jobs to Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers

<p>109</p> <p>Initial</p> <p>1.00 Multiplier</p>	<p>29</p> <p>Direct</p> <p>0.26 Multiplier</p>	<p>3</p> <p>Indirect</p> <p>0.03 Multiplier</p>	<p>14</p> <p>Induced</p> <p>0.13 Multiplier</p>
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## Effect on taxes on production and imports from adding 109 jobs to Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers

<p>\$1.4M</p> <p>Local</p>	<p>\$1.2M</p> <p>State</p>	<p>\$601,699</p> <p>Federal</p>
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## Changes to Lessors of Residential Buildings and Dwellings using Type Lightcast Model

<p>\$13,996,292</p> <p>Change in Earnings</p> <p>1.27 Multiplier</p>	<p>279</p> <p>Change in Jobs</p> <p>1.39 Multiplier</p>	<p>\$1,677,497</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Occupation

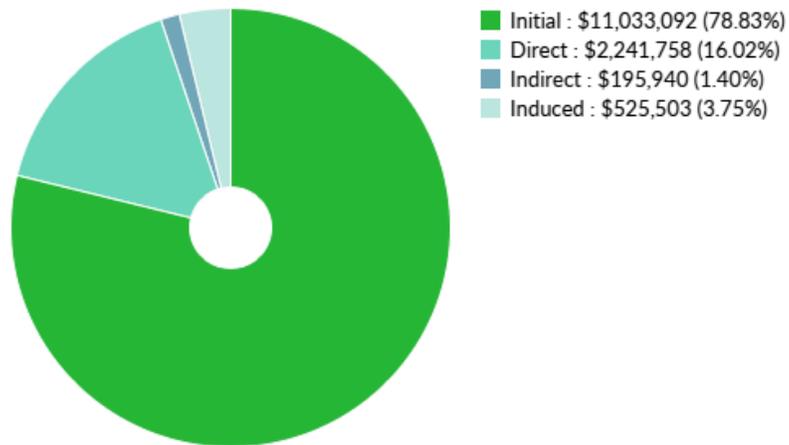
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	28 
13-0000	Business and Financial Operations Occupations	7 
15-0000	Computer and Mathematical Occupations	1 
17-0000	Architecture and Engineering Occupations	1 
19-0000	Life, Physical, and Social Science Occupations	0 
21-0000	Community and Social Service Occupations	0 
23-0000	Legal Occupations	1 
25-0000	Educational Instruction and Library Occupations	1 
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	11 
29-0000	Healthcare Practitioners and Technical Occupations	0 
31-0000	Healthcare Support Occupations	0 
33-0000	Protective Service Occupations	1 
35-0000	Food Preparation and Serving Related Occupations	3 
37-0000	Building and Grounds Cleaning and Maintenance Occupations	28 
39-0000	Personal Care and Service Occupations	1 
41-0000	Sales and Related Occupations	167 
43-0000	Office and Administrative Support Occupations	10 
45-0000	Farming, Fishing, and Forestry Occupations	0 
47-0000	Construction and Extraction Occupations	7 
49-0000	Installation, Maintenance, and Repair Occupations	7 
51-0000	Production Occupations	1 
53-0000	Transportation and Material Moving Occupations	3 
55-0000	Military-only occupations	0 
99-0000	Unclassified Occupation	0 

# Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	1
Male 14-18	2
Female 19-21	3
Male 19-21	3
Female 22-24	5
Male 22-24	3
Female 25-34	16
Male 25-34	21
Female 35-44	35
Male 35-44	24
Female 45-54	24
Male 45-54	25
Female 55-64	38
Male 55-64	30
Female 65-99	26
Male 65-99	23

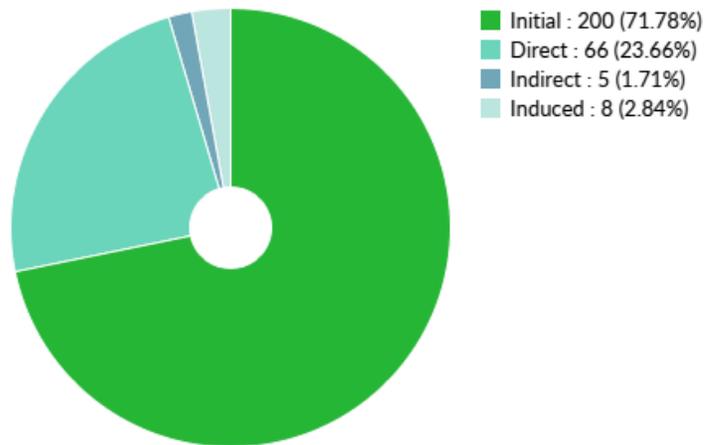
# Effect on earnings from adding 200 jobs to Lessors of Residential Buildings and Dwellings

<p>\$11.0M</p> <p>Initial 1.00 Multiplier</p>	<p>\$2.2M</p> <p>Direct 0.20 Multiplier</p>	<p>\$195,940</p> <p>Indirect 0.02 Multiplier</p>	<p>\$525,503</p> <p>Induced 0.05 Multiplier</p>
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## Effect on jobs from adding 200 jobs to Lessors of Residential Buildings and Dwellings

<p>200</p> <p>Initial</p> <p>1.00 Multiplier</p>	<p>66</p> <p>Direct</p> <p>0.33 Multiplier</p>	<p>5</p> <p>Indirect</p> <p>0.02 Multiplier</p>	<p>8</p> <p>Induced</p> <p>0.04 Multiplier</p>
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## Effect on taxes on production and imports from adding 200 jobs to Lessors of Residential Buildings and Dwellings

<p>\$779,439</p> <p>Local</p>	<p>\$632,441</p> <p>State</p>	<p>\$265,617</p> <p>Federal</p>
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## Changes to Casino Hotels using Type Lightcast Model

<p>\$25,037,357</p> <p>Change in Earnings</p> <p>1.23 Multiplier</p>	<p>427</p> <p>Change in Jobs</p> <p>1.25 Multiplier</p>	<p>\$9,227,521</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Industry

NAICS	Industry	Change in Jobs
11	Agriculture, Forestry, Fishing and Hunting	0
21	Mining, Quarrying, and Oil and Gas Extraction	0
22	Utilities	1
23	Construction	6
31	Manufacturing	0
42	Wholesale Trade	1
44	Retail Trade	2
48	Transportation and Warehousing	2
51	Information	1
52	Finance and Insurance	3
53	Real Estate and Rental and Leasing	5
54	Professional, Scientific, and Technical Services	3
55	Management of Companies and Enterprises	2
56	Administrative and Support and Waste Management and Remediation Services	15 ■
61	Educational Services	0
62	Health Care and Social Assistance	1
71	Arts, Entertainment, and Recreation	4
72	Accommodation and Food Services	354 ■
81	Other Services (except Public Administration)	6
90	Government	22 ■

## Scenario Results - Occupation

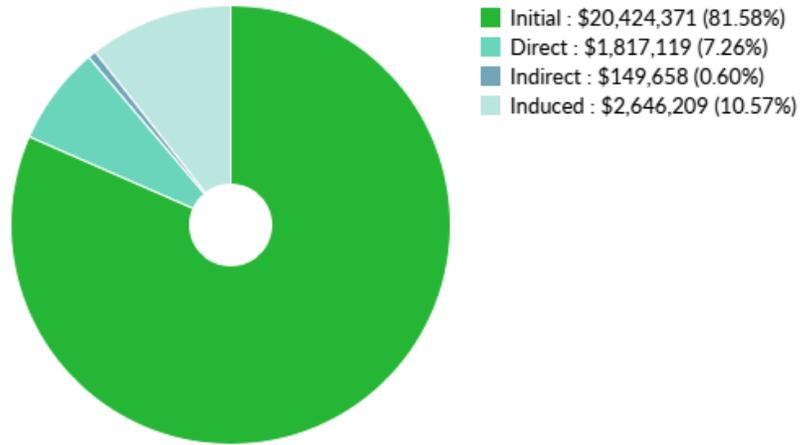
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	25 
13-0000	Business and Financial Operations Occupations	11 
15-0000	Computer and Mathematical Occupations	3 
17-0000	Architecture and Engineering Occupations	1 
19-0000	Life, Physical, and Social Science Occupations	1 
21-0000	Community and Social Service Occupations	1 
23-0000	Legal Occupations	1 
25-0000	Educational Instruction and Library Occupations	6 
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	10 
29-0000	Healthcare Practitioners and Technical Occupations	1 
31-0000	Healthcare Support Occupations	1 
33-0000	Protective Service Occupations	33 
35-0000	Food Preparation and Serving Related Occupations	64 
37-0000	Building and Grounds Cleaning and Maintenance Occupations	91 
39-0000	Personal Care and Service Occupations	73 
41-0000	Sales and Related Occupations	34 
43-0000	Office and Administrative Support Occupations	35 
45-0000	Farming, Fishing, and Forestry Occupations	0 
47-0000	Construction and Extraction Occupations	7 
49-0000	Installation, Maintenance, and Repair Occupations	14 
51-0000	Production Occupations	5 
53-0000	Transportation and Material Moving Occupations	10 
55-0000	Military-only occupations	0 
99-0000	Unclassified Occupation	0 

## Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	5 
Male 14-18	4 
Female 19-21	9 
Male 19-21	7 
Female 22-24	11 
Male 22-24	10 
Female 25-34	36 
Male 25-34	37 
Female 35-44	41 
Male 35-44	40 
Female 45-54	49 
Male 45-54	47 
Female 55-64	46 
Male 55-64	47 
Female 65-99	18 
Male 65-99	19 

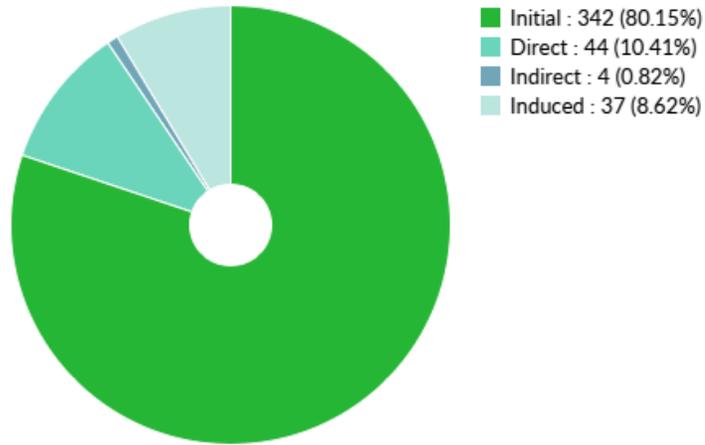
## Effect on earnings from adding 342 jobs to Casino Hotels

<p>\$20.4M</p> <p>Initial 1.00 Multiplier</p>	<p>\$1.8M</p> <p>Direct 0.09 Multiplier</p>	<p>\$149,658</p> <p>Indirect 0.01 Multiplier</p>	<p>\$2.6M</p> <p>Induced 0.13 Multiplier</p>
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## Effect on jobs from adding 342 jobs to Casino Hotels

<p>342</p> <p>Initial</p> <p>1.00 Multiplier</p>	<p>44</p> <p>Direct</p> <p>0.13 Multiplier</p>	<p>4</p> <p>Indirect</p> <p>0.01 Multiplier</p>	<p>37</p> <p>Induced</p> <p>0.11 Multiplier</p>
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## Effect on taxes on production and imports from adding 342 jobs to Casino Hotels

<p>\$4.5M</p> <p>Local</p>	<p>\$3.6M</p> <p>State</p>	<p>\$1.1M</p> <p>Federal</p>
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## Changes to Full-Service Restaurants using Type Lightcast Model

<p>\$6,724,913</p> <p>Change in Earnings</p> <p>1.16 Multiplier</p>	<p>175</p> <p>Change in Jobs</p> <p>1.10 Multiplier</p>	<p>\$1,294,066</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Industry

NAICS	Industry	Change in Jobs
11	Agriculture, Forestry, Fishing and Hunting	0
21	Mining, Quarrying, and Oil and Gas Extraction	0
22	Utilities	0
23	Construction	1
31	Manufacturing	0
42	Wholesale Trade	0
44	Retail Trade	0
48	Transportation and Warehousing	0
51	Information	0
52	Finance and Insurance	0
53	Real Estate and Rental and Leasing	3
54	Professional, Scientific, and Technical Services	1
55	Management of Companies and Enterprises	1
56	Administrative and Support and Waste Management and Remediation Services	2
61	Educational Services	0
62	Health Care and Social Assistance	0
71	Arts, Entertainment, and Recreation	1
72	Accommodation and Food Services	159 
81	Other Services (except Public Administration)	2
90	Government	3

## Scenario Results - Occupation

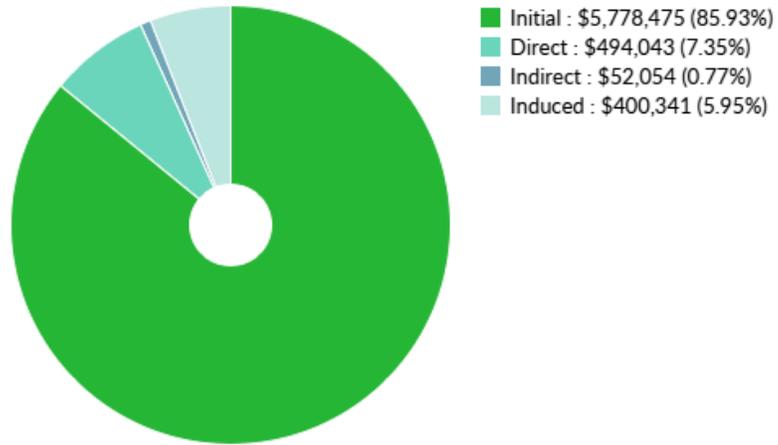
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	7 
13-0000	Business and Financial Operations Occupations	1 
15-0000	Computer and Mathematical Occupations	0 
17-0000	Architecture and Engineering Occupations	0 
19-0000	Life, Physical, and Social Science Occupations	0 
21-0000	Community and Social Service Occupations	0 
23-0000	Legal Occupations	0 
25-0000	Educational Instruction and Library Occupations	1 
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	1 
29-0000	Healthcare Practitioners and Technical Occupations	0 
31-0000	Healthcare Support Occupations	0 
33-0000	Protective Service Occupations	1 
35-0000	Food Preparation and Serving Related Occupations	147 
37-0000	Building and Grounds Cleaning and Maintenance Occupations	2 
39-0000	Personal Care and Service Occupations	0 
41-0000	Sales and Related Occupations	6 
43-0000	Office and Administrative Support Occupations	3 
45-0000	Farming, Fishing, and Forestry Occupations	0 
47-0000	Construction and Extraction Occupations	1 
49-0000	Installation, Maintenance, and Repair Occupations	1 
51-0000	Production Occupations	1 
53-0000	Transportation and Material Moving Occupations	2 
55-0000	Military-only occupations	0 
99-0000	Unclassified Occupation	0 

## Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	19
Male 14-18	15
Female 19-21	15
Male 19-21	10
Female 22-24	9
Male 22-24	6
Female 25-34	15
Male 25-34	14
Female 35-44	11
Male 35-44	12
Female 45-54	10
Male 45-54	10
Female 55-64	9
Male 55-64	9
Female 65-99	5
Male 65-99	6

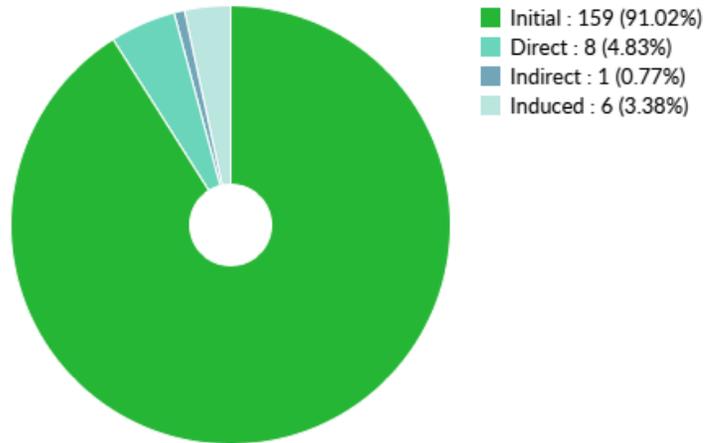
## Effect on earnings from adding 159 jobs to Full-Service Restaurants

\$5.8M Initial 1.00 Multiplier	\$494,043 Direct 0.09 Multiplier	\$52,054 Indirect 0.01 Multiplier	\$400,341 Induced 0.07 Multiplier
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## Effect on jobs from adding 159 jobs to Full-Service Restaurants

<p>159</p> <p>Initial 1.00 Multiplier</p>	<p>8</p> <p>Direct 0.05 Multiplier</p>	<p>1</p> <p>Indirect 0.01 Multiplier</p>	<p>6</p> <p>Induced 0.04 Multiplier</p>
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## Effect on taxes on production and imports from adding 159 jobs to Full-Service Restaurants

<p>\$581,323</p> <p>Local</p>	<p>\$478,689</p> <p>State</p>	<p>\$234,054</p> <p>Federal</p>
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## Changes to Diet and Weight Reducing Centers using Type Lightcast Model

<p>\$10,513,907</p> <p>Change in Earnings</p> <p>1.07 Multiplier</p>	<p>53</p> <p>Change in Jobs</p> <p>1.32 Multiplier</p>	<p>\$519,280</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Industry

NAICS	Industry	Change in Jobs
11	Agriculture, Forestry, Fishing and Hunting	0
21	Mining, Quarrying, and Oil and Gas Extraction	0
22	Utilities	0
23	Construction	0
31	Manufacturing	0
42	Wholesale Trade	0
44	Retail Trade	0
48	Transportation and Warehousing	1
51	Information	0
52	Finance and Insurance	0
53	Real Estate and Rental and Leasing	3
54	Professional, Scientific, and Technical Services	1
55	Management of Companies and Enterprises	0
56	Administrative and Support and Waste Management and Remediation Services	2
61	Educational Services	0
62	Health Care and Social Assistance	0
71	Arts, Entertainment, and Recreation	0
72	Accommodation and Food Services	1
81	Other Services (except Public Administration)	43
90	Government	1

## Scenario Results - Occupation

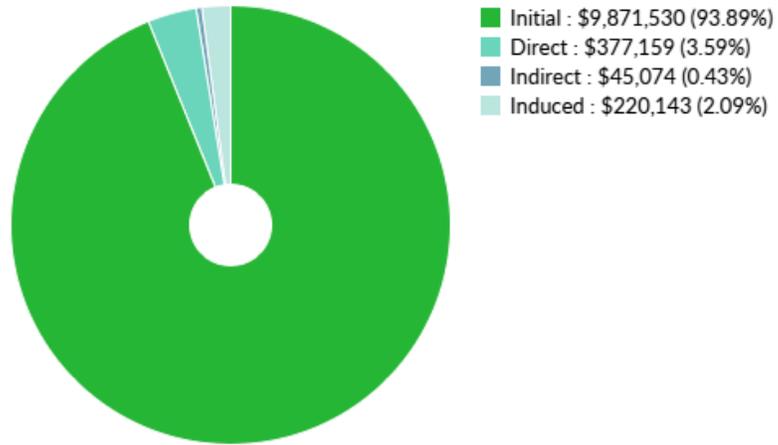
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	2 
13-0000	Business and Financial Operations Occupations	1 
15-0000	Computer and Mathematical Occupations	0
17-0000	Architecture and Engineering Occupations	0
19-0000	Life, Physical, and Social Science Occupations	0
21-0000	Community and Social Service Occupations	0
23-0000	Legal Occupations	0
25-0000	Educational Instruction and Library Occupations	0
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	2 
29-0000	Healthcare Practitioners and Technical Occupations	0
31-0000	Healthcare Support Occupations	6 
33-0000	Protective Service Occupations	0
35-0000	Food Preparation and Serving Related Occupations	1 
37-0000	Building and Grounds Cleaning and Maintenance Occupations	1 
39-0000	Personal Care and Service Occupations	28 
41-0000	Sales and Related Occupations	3 
43-0000	Office and Administrative Support Occupations	5 
45-0000	Farming, Fishing, and Forestry Occupations	0
47-0000	Construction and Extraction Occupations	0
49-0000	Installation, Maintenance, and Repair Occupations	0
51-0000	Production Occupations	0
53-0000	Transportation and Material Moving Occupations	1 
55-0000	Military-only occupations	0
99-0000	Unclassified Occupation	0

# Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	0
Male 14-18	0
Female 19-21	4 
Male 19-21	0
Female 22-24	3 
Male 22-24	0
Female 25-34	11 
Male 25-34	2 
Female 35-44	7 
Male 35-44	3 
Female 45-54	7 
Male 45-54	3 
Female 55-64	6 
Male 55-64	2 
Female 65-99	3 
Male 65-99	1 

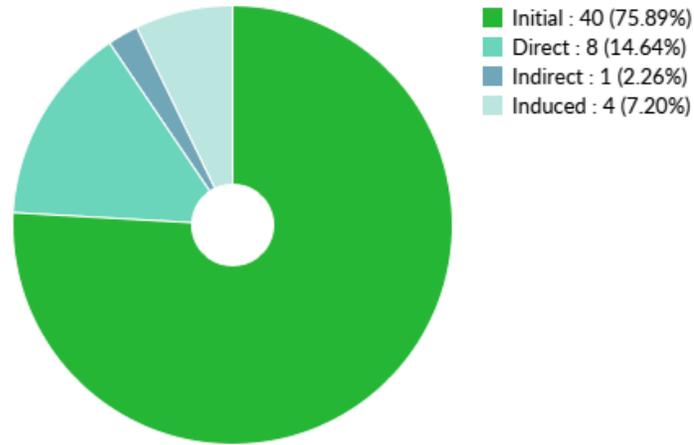
## Effect on earnings from adding 40 jobs to Diet and Weight Reducing Centers

\$9.9M Initial 1.00 Multiplier	\$377,159 Direct 0.04 Multiplier	\$45,074 Indirect 0.00 Multiplier	\$220,143 Induced 0.02 Multiplier
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## Effect on jobs from adding 40 jobs to Diet and Weight Reducing Centers

<p>40</p> <p>Initial</p> <p>1.00 Multiplier</p>	<p>8</p> <p>Direct</p> <p>0.19 Multiplier</p>	<p>1</p> <p>Indirect</p> <p>0.03 Multiplier</p>	<p>4</p> <p>Induced</p> <p>0.09 Multiplier</p>
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## Effect on taxes on production and imports from adding 40 jobs to Diet and Weight Reducing Centers

<p>\$248,936</p> <p>Local</p>	<p>\$199,303</p> <p>State</p>	<p>\$71,041</p> <p>Federal</p>
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## Changes to Other Personal Care Services using Type Lightcast Model

<p>\$85,055</p> <p>Change in Earnings</p> <p>1.07 Multiplier</p>	<p>2</p> <p>Change in Jobs</p> <p>1.06 Multiplier</p>	<p>\$4,297</p> <p>Change in Taxes on Production and Imports (TPI)</p>
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## Scenario Results - Industry

NAICS	Industry	Change in Jobs
11	Agriculture, Forestry, Fishing and Hunting	0
21	Mining, Quarrying, and Oil and Gas Extraction	0
22	Utilities	0
23	Construction	0
31	Manufacturing	0
42	Wholesale Trade	0
44	Retail Trade	0
48	Transportation and Warehousing	0
51	Information	0
52	Finance and Insurance	0
53	Real Estate and Rental and Leasing	0
54	Professional, Scientific, and Technical Services	0
55	Management of Companies and Enterprises	0
56	Administrative and Support and Waste Management and Remediation Services	0
61	Educational Services	0
62	Health Care and Social Assistance	0
71	Arts, Entertainment, and Recreation	0
72	Accommodation and Food Services	0
81	Other Services (except Public Administration)	2 
90	Government	0

## Scenario Results - Occupation

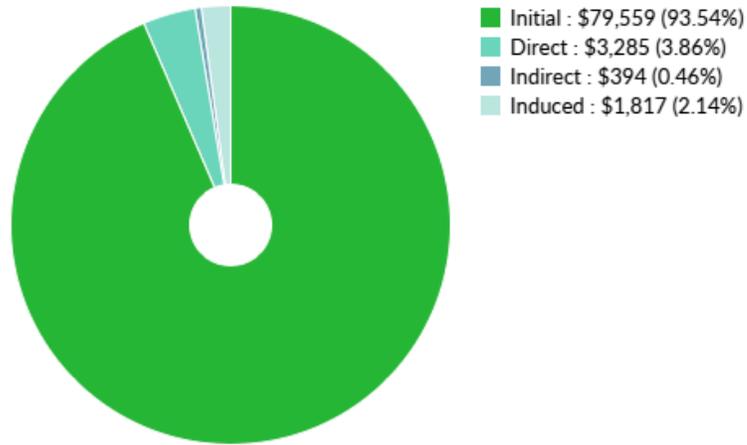
SOC	Occupation	Change in Jobs
11-0000	Management Occupations	0
13-0000	Business and Financial Operations Occupations	0
15-0000	Computer and Mathematical Occupations	0
17-0000	Architecture and Engineering Occupations	0
19-0000	Life, Physical, and Social Science Occupations	0
21-0000	Community and Social Service Occupations	0
23-0000	Legal Occupations	0
25-0000	Educational Instruction and Library Occupations	0
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	0
29-0000	Healthcare Practitioners and Technical Occupations	0
31-0000	Healthcare Support Occupations	0
33-0000	Protective Service Occupations	0
35-0000	Food Preparation and Serving Related Occupations	0
37-0000	Building and Grounds Cleaning and Maintenance Occupations	0
39-0000	Personal Care and Service Occupations	1 
41-0000	Sales and Related Occupations	0
43-0000	Office and Administrative Support Occupations	0
45-0000	Farming, Fishing, and Forestry Occupations	0
47-0000	Construction and Extraction Occupations	0
49-0000	Installation, Maintenance, and Repair Occupations	0
51-0000	Production Occupations	0
53-0000	Transportation and Material Moving Occupations	0
55-0000	Military-only occupations	0
99-0000	Unclassified Occupation	0

## Scenario Results - Demographics

Demographics	Change in Jobs
Female 14-18	0
Male 14-18	0
Female 19-21	0
Male 19-21	0
Female 22-24	0
Male 22-24	0
Female 25-34	0
Male 25-34	0
Female 35-44	0
Male 35-44	0
Female 45-54	0
Male 45-54	0
Female 55-64	0
Male 55-64	0
Female 65-99	0
Male 65-99	0

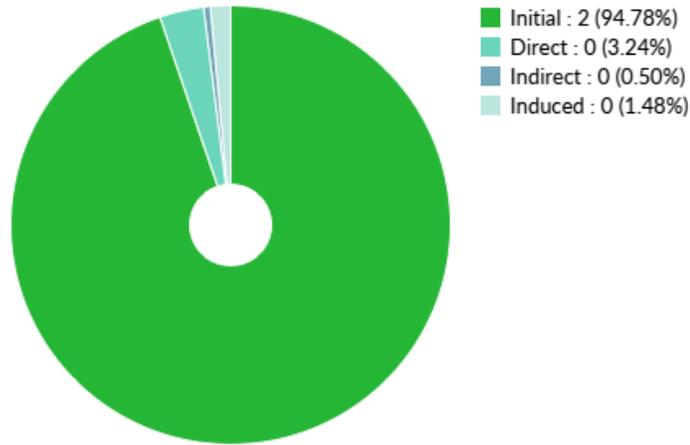
## Effect on earnings from adding 2 jobs to Other Personal Care Services

<p>\$79,559</p> <p>Initial 1.00 Multiplier</p>	<p>\$3,285</p> <p>Direct 0.04 Multiplier</p>	<p>\$394</p> <p>Indirect 0.00 Multiplier</p>	<p>\$1,817</p> <p>Induced 0.02 Multiplier</p>
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## Effect on jobs from adding 2 jobs to Other Personal Care Services

<p>2</p> <p>Initial</p> <p>1.00 Multiplier</p>	<p>0</p> <p>Direct</p> <p>0.03 Multiplier</p>	<p>0</p> <p>Indirect</p> <p>0.01 Multiplier</p>	<p>0</p> <p>Induced</p> <p>0.02 Multiplier</p>
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## Effect on taxes on production and imports from adding 2 jobs to Other Personal Care Services

<p>\$2,060</p> <p>Local</p>	<p>\$1,649</p> <p>State</p>	<p>\$588</p> <p>Federal</p>
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# Appendix A - Data Sources and Calculations

## Input-Output Data

The input-output model in this report is Emsi's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several Emsi in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

## State Data Sources

This report uses state data from the following agencies: Florida Department of Economic Opportunity