



**FLORIDA SOUTHEAST CONNECTION
PROJECT**

RESOURCE REPORT 5
Socioeconomics

September 2014

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RESOURCE REPORT 5—SOCIOECONOMICS	
Filing Requirement	Location in Environmental Report
<input checked="" type="checkbox"/> For major aboveground facilities and major pipeline Projects that require an Environmental Impact Statement ("EIS"), describe existing socioeconomic conditions within the Project area. (§380.12 (g) (1)).	Section 5.2
<input checked="" type="checkbox"/> For major aboveground facilities, quantify impact on employment, housing, local government services, local tax revenues, transportation, and other relevant factors within the Project area. (§380.12 (g) (2-6)).	Section 5.3
<input checked="" type="checkbox"/> Evaluate the impact of any substantial immigration of people on government facilities and services and describe plans to reduce the impact on local infrastructure.	Section 5.3.5
<input checked="" type="checkbox"/> Describe on-site manpower requirements, including the number of construction personnel who currently reside within the impact area, would commute daily to the site from outside the impact area, or would relocate temporarily within the impact area.	Section 5.3.1
<input checked="" type="checkbox"/> Estimate total worker payroll and material purchases during construction and operation.	Section 5.3.4.1
<input checked="" type="checkbox"/> Determine whether existing housing within the impact area is sufficient to meet the needs of the additional population.	Section 5.3.2
<input checked="" type="checkbox"/> Describe the number and types of residences and businesses that would be displaced by the project, procedures to be used to acquire these properties, and types and amounts of relocation assistance payments.	Section 5.3.3
<input checked="" type="checkbox"/> Conduct a fiscal impact analysis evaluating local government expenditures in relation to incremental local government revenues that would result from construction of the project. Incremental expenditures include, but are not limited to, school operating costs, road maintenance and repair, public safety, and public utility costs.	Section 5.3

FEDERAL ENERGY REGULATORY COMMISSION COMMENTS ON RESOURCE REPORT 5—SOCIOECONOMICS	
Filing Requirement	Location in Environmental Report
<input checked="" type="checkbox"/> Identify the estimated percentage of the workforce that would be local and non-local (i.e., come from outside the impacted counties).	Section 5.3.4.1
<input checked="" type="checkbox"/> Define morning and evening hours discussed in section 5.3.6.1.	Section 5.3.7.1
<input checked="" type="checkbox"/> To address comments received during scoping, provide information regarding tourism in the FSC Project area. Items to address include:	
<input checked="" type="checkbox"/> Identify the primary sources of tourism in the FSC Project area, such as activities, sites, and companies/managing entities.	Section 5.3.5
<input checked="" type="checkbox"/> Identify by MP or approximate proximity to the FSC Project where tourism occurs.	Section 5.3.5
<input checked="" type="checkbox"/> Identify if there is a high or low season for tourism in the area. To the extent possible, identify any quantifiable tourism metrics (visitor days for a park, number of visitors through a particular destination, etc.).	Section 5.3.5
<input checked="" type="checkbox"/> Describe the economic contribution that tourism brings to the FSC Project area.	Section 5.3.5
<input checked="" type="checkbox"/> Describe how the FSC Project would impact tourism and the measures FSC would adopt to avoid impacting tourism opportunities.	Section 5.3.5
To address comments received during scoping regarding Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks (April 1997), provide: <input checked="" type="checkbox"/> unconsolidated tract or block group data for children under the age of 17 that reside along/within the FSC Project area; and <input checked="" type="checkbox"/> a discussion of how FSC would avoid adversely impacting children's health.	Section 5.2.7
In order to present a consistent discussion of socioeconomic conditions in the Southeast Market Pipelines Project areas, we request that the socioeconomic data be presented in the format provided in the attachment to this document and included in RR5 of the application.	See Tables attached

ACRONYMS AND ABBREVIATIONS

ACS	American Community Survey
Certificate	Certificate of Public Convenience and Necessity
CWA	construction work area
FERC	Federal Energy Regulatory Commission
FPL	Florida Power & Light Company
FSC	Florida Southeast Connection, LLC
NAAQS	National Ambient Air Quality Standards
O&M	operation and maintenance
U.S.	United States
USDOT	U.S. Department of Transportation
USEPA	U.S. Environmental Protection Agency

5.0 RESOURCE REPORT 5 – SOCIOECONOMICS

5.1 INTRODUCTION

Florida Southeast Connection, LLC (“FSC”), a subsidiary of NextEra Energy, Inc., is seeking a Certificate of Public Convenience and Necessity (“Certificate”) from the Federal Energy Regulatory Commission (“FERC”) pursuant to Section 7(c) of the Natural Gas Act (“NGA”) authorizing the construction and operation of an approximately 126.4 mile natural gas pipeline known as the Florida Southeast Connection Project (“FSC Project”). The FSC Project is designed to meet the increased demand for natural gas by the electric generation, distribution, and end use markets in Florida. The FSC Project will also provide additional natural gas supply diversity through a connection to the new Sabal Trail Transmission Pipeline Project (“Sabal Trail”) via a new interconnection hub in central Florida (“Central Florida Hub”). The Sabal Trail Project is the subject of a separate, but related, certificate filing to the FERC.

The FSC Project will increase natural gas transportation capacity and availability to southern Florida by adding a new third pipeline in central and southern Florida. Upon the anticipated in-service date of May 2017, the FSC Project will be capable of providing a minimum of 640 million cubic feet per day (“MMcf/d”) of natural gas to a delivery point at an existing gas yard at Florida Power & Light Company’s (“FPL”) Martin Clean Energy Center in Martin County, Florida.

The proposed FSC Project consists of the construction and operation of approximately 77.1 miles of 36-inch diameter pipeline (MP 0.0 to MP 77.1) and 49.3 miles of 30-inch diameter pipeline (MP 77.1 to MP 126.4) and the construction and operation of the Martin Meter Station. The FSC Project pipeline will start in Osceola County, Florida at the interconnection with Sabal Trail within the Central Florida Hub. The pipeline will traverse Polk, Osceola, Okeechobee, St. Lucie, and Martin Counties, and terminate at the Martin Meter Station. In addition, FSC will install a pig launcher and receiver on the 36-inch diameter segment and on the 30-inch diameter segment of the FSC Project. Resource Report 1 provides a complete summary of the FSC Project facilities (Table 1.2-1) and a location map of the FSC Project facilities (Figure 1.2-1).

Resource Report 5 describes the existing socioeconomic conditions in Polk, Osceola, Okeechobee, St. Lucie, and Martin Counties (“FSC Project area”) and the potential impacts to these conditions from FSC Project-related activities. Section 5.2 summarizes baseline socioeconomic conditions of the counties within which the FSC Project is located including population, economy and employment, housing, public services, and transportation and traffic, and also identifies potential environmental justice communities. Section 5.3 addresses the socioeconomic impacts of the FSC Project during construction and operation. Also included in Resource Report 5 are the information sources used in the socioeconomic evaluation (Section 5.4). A checklist showing the status of the FERC filing requirements for Resource Report 5 is included in the Table of Contents.

5.2 EXISTING SOCIOECONOMIC CONDITIONS

This section contains a summary of the socioeconomic conditions existing in the counties within which the FSC Project is located. The socioeconomic data used in this evaluation were obtained from the most recent U.S. Department of Commerce, Bureau of the Census, and Bureau of Labor Statistics online databases. Additional information on community public services and available housing, hotel lodging, and rental units was obtained from publicly available online sources. All information sources are cited in Section 5.4.

The socioeconomic impact area of the FSC Project in Florida includes Polk, Osceola, Okeechobee, St. Lucie and Martin counties. Data from the 2010 Census and 2008-2012 American Community Survey for population, employment, and labor were used to determine the existing socioeconomic conditions.

5.2.1 Population and Demographics

The Project crosses Polk, Osceola, Okeechobee, St. Lucie, and Martin Counties and four municipalities including Davenport, Haines City, Dundee, and Lake Wales (Table 5.2-1). The population, population density, and change in population for the state, counties, and municipalities crossed by FSC Project are provided in Table 5.2-2. For all counties except Okeechobee County, recent population estimates indicate a growing population since the 2010 census. According to the U.S. Census Bureau, Polk County had a population of 602,095 in 2010 with an estimated 2013 population of 623,009 (a 4.4 percent increase), Osceola County had a population of 268,865 in 2010 with an estimated 2013 population of 298,504 (an 11.1 percent increase), Okeechobee County had a population of 39,996 in 2010 with an estimated 2013 population of 39,330 (a 1.7 percent decrease), St. Lucie County had a population of 277,789 in 2010 with an estimated 2013 population of 286,832 (a 3.3 percent increase), and Martin County had a population of 146,318 in 2010 with an estimated 2013 population of 151,263 (a 3.4 percent increase). Municipalities crossed by the FSC Project all had less than one percent population growth between 2010 and 2013.

5.2.2 Economy and Employment

According to the U.S. Census Bureau, the 2012 per capita income estimates range from a high of \$34,522 in Martin County to a low of \$17,899 in Okeechobee County (See Table 5.2-3). The State of Florida per capita income estimate in 2012 was \$26,451.

The top three industry sectors employing workers in each county within which the FSC Project is located are also listed in Table 5.2-3. For all counties except Osceola County, the educational services and health care and social services sector employs the most workers. In Osceola County the sector with the greatest employment is the arts, entertainment, and accommodations and food service sector. Employment in the construction sector is in the top three employment sectors for St. Lucie County only.

Additional economic data is provided in Table 5.2-4 including the unemployment rate, the percent of persons living below the poverty line, and the percentage of households receiving public assistance (both Supplemental Nutrition Assistance Program benefits and Cash Public Assistance Income). The unemployment rate in 2013 ranged from a high of 9.7 percent in St. Lucie County to a low of 7.5 percent in Osceola County, with a state unemployment rate of 7.2 percent. In 2012 Martin County had the lowest percentage of persons living below the poverty line at 12.5 percent and Okeechobee County had highest percentage of persons living below the poverty line at 27.2 percent.

5.2.3 Tourism

The region of central Florida contains a variety of tourist attractions and activities most notably fishing, golfing and outdoor sports and recreation. With these activities come spending on accommodations, retail and food. The high tourist season is considered winter time, from October through March. Osceola County (MP 0.0 to 5.2 and MP 52.9 to 77.1) boasts many fishing and outdoor sporting opportunities. There is a variety of parks, theme parks and conservation areas including the Kissimmee Chain of Lakes (Osceola County, 2014). The total economic contribution to the county from tourism was \$3.1 billion in 2012, with a direct impact of \$401 million to federal, state and local taxes (Experience Kissimmee, 2014). The FSC Project

will not affect lakes or ponds and associated fishing in Osceola County and will not affect the use and enjoyment of parks, theme parks or conservation areas in this county.

Polk County (MP 5.2 to 52.9) like Osceola County also offers fishing and boating opportunities and has more than 500 freshwater lakes and ponds. In addition, as much as \$156 million of revenue comes to the county after factoring in the baseball spring training operations of the Cleveland Indians and Detroit Tigers (Polk County, 2014). The FSC Project will not affect lakes or ponds and associated fishing in Polk County and it is not located near the referenced spring training facilities.

Okeechobee County (MP 77.1 to 102.1) offers fishing, boating, camping, golfing and hiking. There are little to no high profile attractions in the county and it is most known for its rural, outdoor recreation opportunities (Okeechobee County Tourism, 2014). The FSC Project will not affect the use and enjoyment of these resources in the county.

St. Lucie County (MP 102.1 to 114.8) is located on the Atlantic coast, home to the Cities of Fort Pierce and Port St. Lucie, as well as Hutchinson Island. The county contains 10,000 acres of parks and preserves, and 21 miles of beaches and there are many opportunities for sailing, boating, sportfishing and golfing. The area is also rich in history, especially within the City of Port St. Lucie (Visit St. Lucie, 2014). A tourist development tax is levied in the county, generating \$2 – 2.5 million per year for county services (St. Lucie County Tax Collector, 2014). The FSC Project is situated away from the coast and will not affect the use of the referenced parks, preserves and beaches.

Martin County (114.8 to 126.4) is also located on the Atlantic coast, and home to the Cities of Stuart, Port Salerno and Palm City. Similar to St. Lucie County, Martin County offers many boating, sailing and fishing opportunities due in large part to over 20 marinas present on the coast. Sportfishing is a large part of the tourist activity, with many charters available to take anglers offshore. The Tourist Development Tax provided over \$1.2 million to Martin County in 2013 and funds maintenance and promotion projects throughout the county (Martin County Board of County Commissioners, 2014; Discover Martin County, 2014). As noted for St. Lucie County, the FSC Project is situated away from the coast and will not affect boating, sailing, or the recreational and tourist attractions in this area.

In summary, although the FSC Project crosses five counties, it is located inland, away from the ocean and away from population centers and tourist destinations. The FSC Project will not affect ponds or lakes, or the fishing activities associated with them, nor will it affect the use and enjoyment of parks, and conservation lands. In summary, the pipeline will not negatively affect tourism in the area, and at the same time will provide a significant source of revenue to the counties that it crosses (See Section 5.3.4).

5.2.4 Housing

Table 5.2-5 provides select housing data for the municipalities along the FSC Project. The highest total vacancy rate was in Davenport at 35.1 percent and the lowest was in Lake Wales at 19.6 percent. On the county level, the five counties crossed by the FSC Project have over 150,000 vacant housing units (U.S. Census, 2012). In addition, there are more than 670 hotels/motels, campgrounds and RV parks located within the counties crossed by the FSC Project (Hotels and Motels, 2013, Campgrounds, 2013).

5.2.5 Public Services

Table 5.2-6 provides information showing there is a wide range of public services and facilities offered in Polk, Osceola, Okeechobee, St. Lucie, and Martin Counties. The counties all have numerous schools, police departments and hospitals with the number of these services varying:

Polk County has the most of these services with: 210 public schools, 40 police departments and six hospitals, and Okeechobee County has the fewest of these services with 28 public schools, two police departments, and one hospital. The counties in the area have fire emergency services that could be used in the event an accident were to occur related to the FSC Project: Osceola County has 32 fire stations, Okeechobee has 5 fire stations, St. Lucie County has 17 fire stations, Martin County has 17 fire stations and Polk County has 59 fire stations.

5.2.5.1 Transportation Network Systems

Transportation infrastructure, principally roadways, is available within the counties crossed by the FSC Project. The FSC Project crosses three federal highways, two state highways, three county roads, and 54 local roadways. Public transportation systems are available and established at the county-level in all counties along the FSC Project route except for Okeechobee County.

5.2.6 Environmental Justice

Executive Order 12898, issued on February 11, 1994, directs federal agencies to identify and address the disproportionately high and adverse human health and environmental impacts federal actions take on minority and low-income populations. This section provides socioeconomic data for determining whether the construction and operation of the FSC Project will occur in Environmental Justice Areas. Environmental Justice Areas are defined by the U.S. Environmental Protection Agency (“USEPA”) as locations that have a “meaningfully greater” percentage of minorities than the general population has, or locations in which minorities comprise more than 50 percent of the affected area’s population. Low-income populations are defined on the basis of the U.S. Census poverty statistics. In performing this environmental justice analysis, USEPA’s “Final Guidance for Incorporating Environmental Justice Concerns in USEPA’s National Environmental Policy Act Compliance Analyses” (April 1998) was used.

Census tracts within one mile of the FSC Project centerline that met the poverty line criteria were identified using the American Community Survey (“ACS”) (U.S. Census, 2012). In the 22 census tracts crossed by the FSC Project, the percent of the population with incomes below the poverty line ranges from 5.5 percent (Tract 125.06) to 30.4 percent (Tract 18.02) with an aggregated percentage of population below the poverty line for all the census tracts crossed by the FSC Project of 16.2 percent (See Table 5.2-7). In comparison the percentage of people living below the poverty line in the state of Florida is 15.6 percent.

Census tracts within one mile of the center line that may meet the minority population criteria for classification as an Environmental Justice Area were identified using the American ACS 2012 data. The average percentage of the population represented by minorities for all of the census tracts crossed by the FSC Project is 38.3 percent, which is below the percentage of minority population in the State of Florida (42.2 percent) (See Table 5.3-1).

5.2.7 Impacts to Children

According to the 2012 U.S. Census, there are 11,141 people age 17 and under living within the census block groups crossed by the FSC Project (See Table 5.2-8). The FSC Project will not affect this population group. Construction emissions are very low, and comply with the National Ambient Air Quality Standards (“NAAQS”), which are designed to be protective of children and the elderly, and the Project will not have air emissions associated with its operation (See Resource Report 9). In addition, the FSC Project will provide a clean source of fuel for electric generation in the area and will help to improve air quality in the region. Other potential impacts to children including construction noise will be minimal (Resource Report 9), and FSC has taken careful measures to ensure the safety of the public including children (Resource Report 11).

5.3 SOCIOECONOMIC IMPACTS AND MITIGATION

The FSC Project will have minimal adverse impact on the socioeconomic conditions because the proposed route was selected to maximize opportunities for collocation with other existing linear features such as utility infrastructure and roads. Approximately 79 percent of the project route is located adjacent to or within utility and nonutility corridors (e.g. roadways). During the consideration of the route alternatives and the preferred pipeline route, FSC attempted to minimize, to the greatest extent practicable, impacts to residential and high-density urban areas as well as waterbodies and wetlands, historic areas, and business and commercial areas.

The FSC Project will bring economic benefits to the region via added tax revenues and jobs associated with construction and operation. The FSC Project will not have permanent adverse impacts on existing residential land uses and, as noted in section 5.2.4, will not result in disproportionately high or adverse environmental and human health impacts to low-income and minority populations.

Socioeconomic impacts during construction are generally related to the size and composition of the labor force and its potential need for public services (including transportation) and temporary housing. Other impacts are directly related to the construction and operation activities themselves, including the need to transport materials to and from the FSC Project, commerce generated by local materials purchased, and tax revenues generated by Project activities.

Any adverse socioeconomic impacts will be short-term and localized, due primarily to the relatively short construction period when workers will be active and the limited geographic scope of the FSC Project. Potential adverse impacts associated with construction may include minor, short-term traffic disruption and congestion and short-term noise impacts in the general vicinity of the FSC Project (noise impacts are discussed in Resource Report 9). Potential inconvenience to the local communities will be coordinated in advance with the local authorities and affected public. The FSC Project will not involve the permanent displacement of any residences or businesses, and any disruptions of local residential use will be of short duration and fully mitigated.

Revenues from construction employment, as well as local expenditures by both the construction companies (for locally available construction materials) and non-local construction workers (for temporary housing, food, and entertainment) may benefit the local economy.

FSC Project impacts are further discussed below with respect to population, employment, housing, displacement of residences and businesses, economy and tax revenues, public services, transportation, property values, and environmental justice.

5.3.1 Population and Employment

5.3.1.1 Construction

Construction of the project is currently scheduled to occur between March of 2016 and May of 2017 and final restoration activities will occur after pipe installation. Construction will temporarily increase the population in the general vicinity of the FSC Project area to a very limited degree. Over the construction period there will be an average of 350 construction workers distributed in one or more construction spreads along the pipeline route. During the peak period, estimated to extend from July of 2016 through March of 2017, there will be approximately 500 workers each day (See Table 5.3-1). This temporary work force is unlikely to be located in a single county, but be distributed along the pipeline route. In addition to workers directly employed on the FSC Project, the Project is anticipated to indirectly create 285 jobs (in addition to the 500 direct employment construction jobs) spread throughout the FSC Project counties as the result of

construction worker spending and the purchase of goods and services for pipeline construction (Fishkind & Associates, 2014).

5.3.1.2 Operation

The addition of approximately 13 full-time workers for operation and maintenance (“O&M”) of the FSC Project facilities will not have a discernable effect on population levels or employment levels within the counties along the FSC Project.

5.3.2 Housing

5.3.2.1 Construction

Given the short-term nature of pipeline construction, non-local construction workers are not expected to relocate their families to the FSC Project area, but are expected to be housed in area hotels/motels, campgrounds, RV parks, and short-term rentals. In addition to the vacancy rates for housing noted in Table 5.2-5 there are more than 670 hotels/motels, campgrounds and RV parks located within the counties crossed by the FSC Project (Hotels and Motels, 2013, Campgrounds, 2013). Accordingly, there will be sufficient housing for the non-local labor force without displacing residents or seasonal visitors.

5.3.2.2 Operation

The addition of approximately 13 full-time workers for O&M of the FSC Project facilities will have a negligible effect on housing given the available amount of housing stock in the area.

5.3.3 Displacement of Residences or Businesses

FSC anticipates that it will have to displace one residence at Tract 1322.35 as the route goes through a portion of the structure. FSC is working with the landowner to provide appropriate financial compensation to ensure the landowner is made whole for the loss of the property as a result of the FSC Project. FSC does not anticipate either temporary or permanent displacement of any other residences or businesses as the result of FSC Project construction or operation.

5.3.4 Economy and Tax Revenues

5.3.4.1 Construction

FSC will encourage its Contractor to use reasonable efforts to use local labor and other resources when possible and cost effective. These local hires may include surveyors, welders, equipment operators, administrative support, and general laborers. FSC estimates five to ten percent of its construction workforce will be from local hires.

With an average of approximately 350 workers active per day over the expected 420-day construction period, direct wages associated with FSC Project construction are anticipated to amount to more than \$71 million dollars. In addition to the wages paid for FSC construction workers, wages for jobs created indirectly as the result of FSC Project construction are anticipated to amount to approximately \$70 million (Fishkind & Associates, 2014 – see Appendix 5A).

FSC also anticipates that money will be spent locally on the purchase/rental of equipment and purchase of materials and supplies such as stone, sand, concrete, fencing material, and bulk fuel. In addition to direct benefits to the entities that provide the needed materials, the state will derive indirect benefit from the taxes paid on these goods and services.

5.3.4.2 Operation

The addition of approximately 13 full-time workers for O&M of the FSC Project facilities will have a very small to negligible effect on the local economy and tax revenues. Over the 60-year

lifetime of the project, FSC estimates that it will pay \$14.7 million in salaries for its O&M workers and more than \$299 million in state, local and county taxes. Estimates of new tax revenue to the municipalities and counties for project lifetime include: \$123.7 million in Polk County, \$56.0 million in Osceola County, \$53.2 in Okeechobee County, \$36.0 million in St. Lucie County, and \$30.0 million in Martin County. (Fishkind & Associates, 2014 – see Appendix 5A).

5.3.5 Tourism

5.3.5.1 Construction

There is no anticipated impact on tourism from construction of the FSC Project. The FSC Project is largely located on or adjacent to linear roadways or existing utility corridors and is also located in areas of each county where little to no tourism potential exists due to existing land use. Much of the FSC Project area is rural and agricultural, lending itself to limited tourism potential.

5.3.5.2 Operation

There is no anticipated impact on tourism from O&M of the FSC Project for the same reasons stated above for construction.

5.3.6 Local Government Public Services

5.3.6.1 Construction

Primary impacts to public services will include temporary increases in demand for retail, recreation, and related services. Because non-local construction personnel are not expected to relocate their families to the counties along the FSC Project, there should be no increase in demand for family-oriented community services such as schools.

In the event of an accident, FSC could require police, fire, and medical services, depending on the type of emergency. FSC will require its contractors to have a Health and Safety Plan in place to minimize the potential for on-the-job accidents. The anticipated demand for police, fire, and medical services is not expected to exceed the existing capability of the infrastructure in the counties along the FSC Project, as these services are expected to be used only in emergencies.

5.3.6.2 Operation

The addition of approximately 13 full-time workers for O&M of the FSC Project facilities will have a negligible effect on public services since this is very small population increase in relation to existing population and capacity of services in the area.

5.3.7 Transportation and Traffic

5.3.7.1 Construction

Construction of the FSC Project will result in minor, short term impacts on the transportation system in the Project area. The decision to construct the FSC Project across public and private roadways, using either conventional open cut or road bore methods, will be based on site conditions and road opening permit requirements. Construction work in roadways will be scheduled so as to avoid commuter traffic and schedules for school buses to the greatest extent practicable. To minimize traffic delays at open-cut road crossings, FSC will establish detours before cutting these roads. If no reasonable detours are feasible, at least one traffic lane of the road will be left open, except for brief periods when road closure will be required to lay the pipeline. Appropriate traffic management and signage will be set up and necessary safety measures will be developed in compliance with applicable permits for work in public roadways. Arrangements will be made with local officials to have traffic safety personnel on hand during periods of construction. Provisions will be made for detours or otherwise to permit traffic flow.

In addition to the traffic impacts caused by the open-cut road crossings, the movement of construction equipment and materials and the daily commuting of employees to and from the construction work areas (“CWAs”) may also slightly increase traffic volumes, affecting the transportation system in the FSC Project area. Several construction-related trips will be made each day (to and from the job site) on each of the construction spreads. Approximately 90 deliveries (3 per day) to the contractor yard and pipe yards will occur each month during the construction period. This level of traffic will remain consistent throughout the construction period and will typically occur during the early morning hours (before 7:00 a.m.) and evening hours (after 6:00 p.m.). Construction crews will commute to the CWAs in buses or cars. FSC anticipates that during the peak construction period, approximately 500 workers will be required each day. Approximately 250 workers may be conveyed to the worksites along the right-of-way on 25 buses, and the remaining 250 workers may utilize approximately 190 personal vehicles (assuming an average of 1.3 passengers per vehicle).

The workers will be deployed in various locations along the route such that no single area will experience significant traffic impacts. The pipeline construction work is typically scheduled to take advantage of daylight hours, usually starting in the morning (defined as 7:00 a.m.) and completing in the evening (defined as 6:00 p.m.) six days a week. Therefore, construction activities will begin before peak commuting hours in the morning and end after peak evening commuting hours. Most workers therefore, will commute to and from the construction right-of-way during off-peak hours. Some discrete activities (e.g. hydrostatic testing, horizontal directional drilling, tie-ins, purge and packing the pipeline facilities, etc.) may occur beyond these timeframes. Because construction will move sequentially along the pipeline route, traffic flow impacts that do arise will be temporary on any given section of roadway. Accordingly, FSC does not anticipate significant traffic impacts during construction.

To maintain safe conditions, FSC will require its construction contractors to ensure enforcement of local weight restrictions and limitations by its vehicles and to remove any soil that is left on the road surface by the crossing of construction equipment. When necessary for equipment to cross roads, mats or other appropriate measures (e.g., sweeping) will be used to reduce deposition of mud.

5.3.7.2 Operation

The addition of approximately 13 full-time workers for O&M of the FSC Project facilities will have a negligible effect on transportation and traffic.

5.3.8 Property Values

Property owners directly affected by the FSC Project will be compensated through the acquisition of the land rights needed by FSC for the construction and operation of Project facilities. Diskin et al. (2011) could “not identify a systematic relationship between proximity to [a] pipeline and sale price or value.” In addition, a recent study by Gnarus Advisors LLC (2012) examined whether proximity to pipelines, with a focus on natural gas pipelines, has an effect on residential property values. The study contains a literature review specific to pipelines and property values, with a focus on actual sales data. The authors conclude that there is “no credible evidence based on actual sales data that proximity to pipelines reduces property values.” Further, they found that “hypothetical surveys of actual or potential market participants should not be used as a substitute for the systematic analysis of market data, as they may overstate the effects, if any, of proximity to disamenities, including pipelines, on property values.”

Currently available information does not support any firm conclusion with respect to the effects of natural gas pipelines on property values. The impact the pipeline may have on the value of a

tract of land depends on many factors, including size, the values of adjacent properties, the presence of adjacent rights-of-way, the current value of the land, and the extent of development and other aspects of current land use. The acquisition of new right-of-way can impact property values crossed if it reduces available lot size/use of land, but all such landowners are compensated for the acquisition of new right-of-way. Moreover, FSC has designed the route to minimize such impacts by locating the pipeline adjacent to property lines (to the extent practicable), existing utility corridors and or nonutility corridors for approximately 79 percent of the route length.

5.3.9 Environmental Justice

There are several census tracts within a mile of the FSC Project where the minority population or low income population potentially qualifies as an Environmental Justice area (See Table 5.3-1). The FSC Project, however, will not result in disproportional negative impacts on the health, social conditions, or economic conditions of these minority or low income communities. The primary adverse impacts associated with the construction of the FSC Project will be the temporary noise, dust, and traffic impacts, none of which are considered significant given the temporary nature of the impacts and measures that will be implemented to minimize such impacts. These impacts will occur along the entire pipeline route and in areas with a variety of socioeconomic backgrounds, such that there is no disproportionate impact to minority or low income communities. In addition, the FSC Project will bring economic benefits to the region via added tax revenues and jobs associated with construction and operation.

The FSC Project facilities will be designed, constructed, operated and maintained in accordance with or to exceed the U.S. Department of Transportation's ("USDOT") Minimum Federal Safety Standards in 49 CFR Part 192 as described in Resource Report 1 and Resource Report 11. These regulations, which are intended to protect the public and to prevent natural gas facility accidents and failures, apply to all areas along the proposed pipeline routes regardless of the presence or absence of minority or low-income populations. As discussed in Resource Report 11, none of the safety-related potential impacts associated with the FSC Project are considered significant, and the safety-related impacts are not considered to result in a disproportionately high and adverse effect on minority or low income populations.

In the 22 census tracts crossed by the FSC Project, the percent of the population with incomes below the poverty line ranges from 5.5 percent to 30.4 percent with an aggregated percentage of population below the poverty line for all the census tracts of 16.2 percent. In comparison the percentage of people living below the poverty line in the state of Florida is 15.6 percent. Of the 22 census tracts within a mile of the centerline, 10 have poverty rates that are equal to or below the state of Florida poverty rate of 15.6 percent and 12 have poverty rates that are above this level. As the FSC Project crosses an almost equal percentage of areas with a poverty rate that is above and below the state poverty rate, it does not result in a disproportionately high adverse impact to low income areas.

Census tracts within one mile of the center line that may meet the minority population criteria for classification as an Environmental Justice Area were reviewed using the American ACS 2012 data. The average percentage of the population represented by minorities for all of the census tracts crossed by the FSC Project is 38.3 percent, which is below the total minority population in the State of Florida (42.2 percent) (See Table 5.3-1). While the FSC pipeline does cross five census tracts where the percent of minorities is above 50% (e.g. locations defined as environmental justice areas by the USEPA) it also crosses 17 other census tracts that have minority populations below 50 percent and below the overall state percentage of minorities. Thus the Project does not have a disproportionately high impact to the minority populations or populations living below the poverty level. Project impacts to populations living along the FSC

Project will be positive as a result of the Project's significant economic benefits (see Section 5.3.4). Any related construction impacts will be minimized through FSC's Plan and Procedures (see Resource Report 1) and FSC's safety measures (See Resource Report 11).

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TABLES

**Table 5.2-1
Summary of FSC Project Facilities Analyzed in RR 5**

Facility, Site	Length (miles)	County	Municipality
Mainline Route, FL			
	0.5	Osceola	Unincorporated
	47.3	Polk	Unincorporated
	0.5	Polk	Davenport
	1.8	Polk	Haines City
	2.3	Polk	Dundee
	0.5	Polk	Lake Wales
	24.2	Osceola	Unincorporated
	25.0	Okeechobee	Unincorporated
	12.6	St. Lucie	Unincorporated
	11.6	Martin	Unincorporated
Total	126.4		

**Table 5.2-2
Existing Population Levels and Trends**

Location	2000 Population	2010 Population a/	2013 Population Estimate a/	Population Density (persons/sq. mi.) (2010) a/	Change in Population (2000-2013) %	Change in Population (2010-2013) %
FEDERAL						
U.S.	281,421,906	308,746,065	316,128,839	87.4	12.3	2.4
STATE						
<i>Florida</i>	15,982,378	18,801,310	19,552,860	350.6	22.3	4.0
COUNTY						
<i>Polk</i>	483,924	602,095	623,009	334.9	28.7	3.5
<i>Osceola</i>	172,493	268,685	298,504	202.4	73.1	11.1
<i>Okeechobee</i>	35,910	39,996	39,330	52.0	9.5	-1.7
<i>St. Lucie</i>	192,695	277,789	286,832	485.7	48.9	3.3
<i>Martin</i>	126,731	146,318	151,263	269.2	19.4	3.4
LOCAL *						
<i>Davenport</i>	1,924	2,888	2,901 b/	1,851.3 c/	50.8	0.5
<i>Haines City</i>	13,174	20,535	20,531 b/	2,477.1 c/	55.8	0.0
<i>Dundee</i>	2,912	3,717	3,734 b/	945.8 c/	28.2	0.5
<i>Lake Wales</i>	10,194	14,225	14,268 b/	1,069.5 c/	40.0	0.3
Sources:						
a/ U.S. Census FactFinder http://factfinder2.census.gov/faces/nav/jsf/pages/community_facts.xhtml .						
b/ 2013 population data was not available from census.gov for these communities. 2012 5-year ACS was used.						
c/ Area of communities from http://city-data.com .						
Note:						
* Listed communities are the only incorporated communities along route.						

**Table 5.2-3
Existing Economic Conditions for the Project Facilities**

Location	Per capita Income (2012) a/	Civilian Workforce a/	Unemployment Rate (percent)(2012) a/	Top Three Industries a/
FEDERAL				
U.S.	\$28,051	156,533,205	9.3	E, R, P
STATE				
<i>Florida</i>	\$26,451	9,270,826	11.3	E, R, P
COUNTY				
<i>Polk</i>	\$21,674	274,329	11.9	E, R, A
<i>Osceola</i>	\$19,729	140,450	12.4	A, E, R
<i>Okeechobee</i>	\$17,899	16,903	13.7	E, Ag, C
<i>St. Lucie</i>	\$23,062	277,789	15.6	E, R, C
<i>Martin</i>	\$34,522	66,107	12.5	E, R, P
LOCAL *				
<i>Davenport</i>	\$15,582	1,468	7.8	A, E, C
<i>Haines City</i>	\$14,943	8,814	6.6	A, E, C
<i>Dundee</i>	\$17,599	1,822	3.4	E, R, M
<i>Lake Wales</i>	\$18,416	5,468	8.0	E, R, A

Source:
a/ U.S. Census Bureau. 2008-2012 American Community Survey 5-year Estimates.

Note:
* Listed communities are only communities along route that were incorporated.

Industries:
A = Arts, entertainment, recreation, and accommodation and food services
Ag = Agriculture, forestry, fishing and hunting, and mining
C = Construction
E = Educational, health, and social services
F = Finance and insurance, real estate, and rental and leasing
M = Manufacturing
O = Other services, except public administration
P = Professional, scientific, management, administrative, and waste management services
Pu = Public administration
R = Retail trade
T = Transportation and warehousing, and utilities

**Table 5.2-4
Unemployment and Poverty Rates in the Project Area**

Region	Unemployment Rate (annual average 2013) a/	Persons Living Below the Poverty Line (%) b/	Household Receiving Income Based on Public Assistance (%)	
			SNAP Benefits b/	Cash Public Assistance Income b/
FEDERAL				
U.S.	7.4	14.9	11.4	2.7
STATE				
<i>Florida</i>	7.2	15.6	11.7	1.9
COUNTY				
<i>Polk</i>	8.2	17.5	13.1	2.2
<i>Osceola</i>	7.5	16.0	17.0	2.0
<i>Okeechobee</i>	8.7	27.2	18.9	4.1
<i>St. Lucie</i>	9.7	16.6	10.6	2.0
<i>Martin</i>	7.6	12.5	6.6	1.2
LOCAL *				
<i>Davenport</i>	**	17.5	10.3	0
<i>Haines City</i>	**	26.0	18.9	2.0
<i>Dundee</i>	**	15.9	10.8	4.9
<i>Lake Wales</i>	**	29.3	19.1	2.6
Source: a/ U.S. Bureau of Labor and Statistics 2013 annual average (Not seasonally adjusted) b/ U.S. Census Bureau. 2008-2012 American Community Survey 5-year Estimates. Note: * Listed communities are only communities along route that were incorporated. ** Community-level unemployment rate was not available for 2013. See Table 5.2-3 for available unemployment rate (2012) data for these communities.				

Table 5.2-5 Existing Housing Accommodations in the Project Area							
Location	Total Housing Units a/	Owner Occupied a/	Renter Occupied a/	Total Vacancy Rate a/	Rental Vacancy Rate a/	Units for Seasonal Recreation a/	Median Rent a/
LOCAL *							
<i>Davenport</i>	1,419	759	162	35.1	12.0	16	\$903
<i>Haines City</i>	9,249	4,038	2,847	25.6	7.4	30	\$816
<i>Dundee</i>	2,045	1,180	435	21.0	0	0	\$1058
<i>Lake Wales</i>	7,092	3,283	2,417	19.6	11.5	8	\$713
Source: a/ U.S. Census Bureau, 2008-2012 American Community Survey.							
Note: * Listed communities are only communities along route that were incorporated.							

Table 5.2-6 Public Service Infrastructure in the Project Area							
Location	Number of Fire Stations a/	Nearest Distance to Mainline/Facility a/	Number of Hospitals & Medical Facilities/Hospital Beds a/	Nearest Distance to Mainline/Facility a/	Number of Police & Sheriff Departments b/	Nearest Distance to Mainline/Facility b/	Number of Public Schools c/
COUNTY							
<i>Polk</i>	59	0.2	6 / 1804	2.2	40	2.6	210
<i>Osceola</i>	32	2.7	4 / 514	4.8	8	5.7	73
<i>Okeechobee</i>	5	0.1	1 / 100	10.6	2	11.2	28
<i>St. Lucie</i>	17	9.6	5 / 795	16.7	17	10.7	73
<i>Martin</i>	17	1.1	3 / 424	19.8	7	5.1	49
Sources: a/ University of Florida GeoPlan Center 2013 http://www.fgdl.org/metadataexplorer/explorer.jsp . b/ USACops. 2014 http://www.usacops.com/ and University of Florida GeoPlan Center 2012 http://www.fgdl.org/metadataexplorer/explorer.jsp . c/ Public School Review, 2013 http://www.publicschoolreview.com/ .							

**TABLE 5.2-7
Racial, Ethnic, and Poverty in the Project Area**

Location	Total Population	White Alone	African American	NA/AN	Asian	NH/PI	Other	Two or More Races	Hispanic or Latino	Total Minority population*	Percent Below Poverty Level
<i>Mainline Route</i>											
STATE											
<i>Florida</i>	18,885,152	14,438,364	3,005,551	58,119	464,587	11,575	497,053	409,903	4,247,427	7,967,884	15.6
COUNTY											
<i>Polk</i>	604,562	475,978	89,051	1,943	10,100	269	15,587	11,634	107,145	214,785	17.5
<i>Osceola</i>	272,355	204,701	31,134	670	7,160	33	18,925	9,732	124,711	163,200	16.0
<i>Okeechobee</i>	39,779	33,833	3,393	286	158	0	1,503	606	9,548	13,800	27.2
<i>St. Lucie</i>	278,246	203,117	52,361	1,328	4,368	94	8,645	8,333	46,152	107,890	16.6
<i>Martin</i>	146,497	128,266	8,288	895	1,374	33	5,600	2,041	17,756	28,916	12.5
Census Tract #											
18.01	7,485	4,337	1,118	174	122	0	1,628	106	4,865	6004	26.1%
18.02	3,685	1,926	839	0	0	0	906	14	1,697	2513	30.4%
125.02	5,598	4,287	466	0	42	0	669	134	2,026	2624	14.4%
125.03	14,177	10,219	2,181	16	337	0	849	575	6,507	9105	9.3%
125.06	5,093	4,072	221	0	263	0	242	295	1,072	1818	5.5%
141.05	6,694	5,859	472	0	35	0	186	142	2,114	2621	15.6%
141.21	2,022	1,725	59	0	61	0	120	57	632	870	25.8%
141.25	5,589	3,867	1,474	52	15	0	27	154	741	2365	19.6%
142.01	5,514	4,278	970	29	18	0	15	204	656	1877	16.3%
142.02	2,515	2,142	174	24	47	0	26	102	304	651	7.4%
142.03	2,791	2,737	8	0	20	0	11	15	165	208	12.1%

TABLE 5.2-7
Racial, Ethnic, and Poverty in the Project Area

Location	Total Population	White Alone	African American	NA/AN	Asian	NH/PI	Other	Two or More Races	Hispanic or Latino	Total Minority population*	Percent Below Poverty Level
143.02	5,413	3,902	1,189	28	21	0	123	150	926	2345	19.3%
154.02	2,810	2,416	181	0	16	2	37	158	88	445	19.2%
156	2,322	2,234	42	13	33	0	0	0	91	137	8.9%
157.02	4,706	3,723	796	43	23	0	88	33	569	1427	12.7%
408.01	626	515	15	0	0	0	81	15	0	111	10.3%
411	16,895	9,378	4,202	65	204	0	1,804	1,242	9,702	13795	15.7%
438	7,247	6,924	13	22	0	0	148	140	868	988	16.2%
509.04	7,596	6,075	393	0	84	0	970	74	4,574	5113	19.5%
3822	5,791	5,192	219	27	21	0	77	255	569	914	9.5%
9101.01	5,551	4,344	1,092	1	0	0	49	65	474	1584	21.6%
9101.02	2,841	2,294	295	0	0	0	174	78	708	1003	21.6%
<i>Facilities **</i>											

Source:
U.S. Census Bureau, 2008-2012 American Community Survey.

Note:

* Total Minority Population calculated by Total Population minus White Non-Hispanic/Latino (Non-Hispanic/Latino not shown).

Bold values in Total Minority Population Column indicate census tracts with greater than 50% minorities

** All facilities exist within the listed census tracts for the mainline route.

Table 5.2-8 Children in the Project Area		
Location/Census Track	Block Group	Children Age 0 to 17*
COUNTY		
Polk		
125.02	Block Group 2	824
125.02	Block Group 3	171
141.05	Block Group 4	1078
141.05	Block Group 1	389
141.05	Block Group 3	160
142.01	Block Group 3	282
142.01	Block Group 1	519
143.02	Block Group 3	734
142.03	Block Group 1	188
142.02	Block Group 1	627
154.02	Block Group 1	249
142.03	Block Group 4	10
142.03	Block Group 2	79
Osceola		
408.01	Block Group 1	49
411.00	Block Group 1	3156
438.00	Block Group 3	222
Okeechobee		
9101.02	Block Group 1	329
9101.01	Block Group 1	965
St. Lucie		
3822.00	Block Group 3	208
3822.00	Block Group 2	69
Martin		
18.02	Block Group 1	111
18.02	Block Group 2	722
Total		11,141
Source: U.S. Census Bureau, 2008-2012 American Community Survey.		
Note: * Age 17 was included in the sampling due to Census data being unavailable for persons age 0-17 with age 17 exclusive.		

Table 5.3-1 Construction and Operational Workforce for the Project						
Location	Estimated Construction Workforce¹	Estimated Construction Labor Income²	Estimated Operational Workforce	Estimated Operational Labor Income	Estimated Indirect Employment	Estimated Indirect Employment Income
Florida	500	\$71,000,000	13	\$14,700,000	575	\$70,000,000
Note: Construction and operational workforce will work in all counties along the FSC Project route and income will be distributed accordingly.						

APPENDIX 5A

**Fiscal and Economic Benefits of the
Proposed FSC Natural Gas Pipeline**

The Fiscal & Economic Benefits of the Proposed Florida Southeast Connection Natural Gas Pipeline



May 12, 2014

Prepared By:

Fishkind & Associates, Inc.

12051 Corporate Blvd.

Orlando, Florida 32817

407-382-3256

<http://www.fishkind.com>

brianm@fishkind.com

Florida Southeast Connection, LLC, is developing a natural gas pipeline that will involve a capital investment of \$537.3 million across five Florida counties: Polk, Osceola, Okeechobee, St. Lucie and Martin. Fishkind & Associates, Inc. was asked to calculate this investment's fiscal and economic benefits.

The pipeline will generate significant tax revenue for state and local taxing authorities over its 60-year useful life. Chart S-1 breaks projected property tax revenue down by county. This revenue goes to a variety of entities including county governments and local school districts. The total tax revenue in all Florida jurisdictions is projected at \$327.3 million over 60 years.

Chart S-1. Property Taxes Generated in Each County (\$Millions)

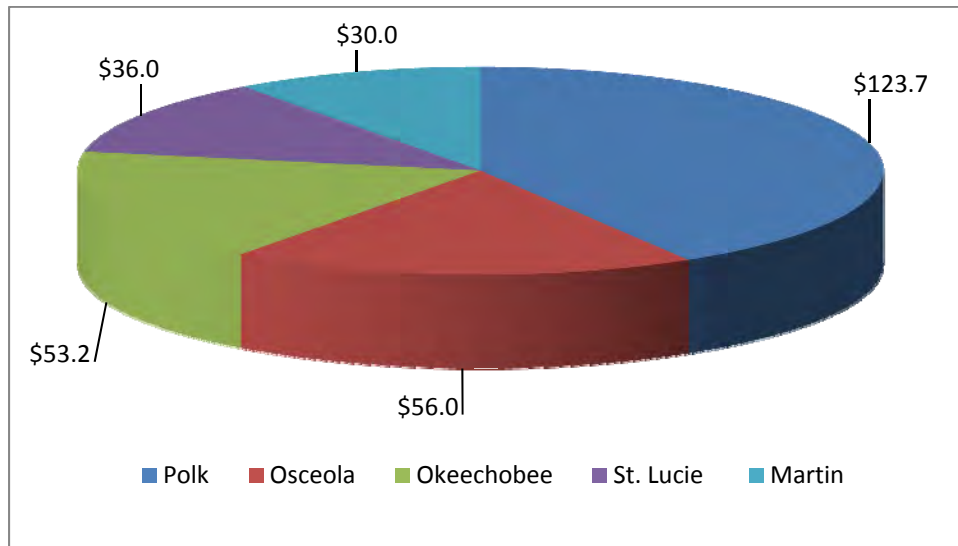
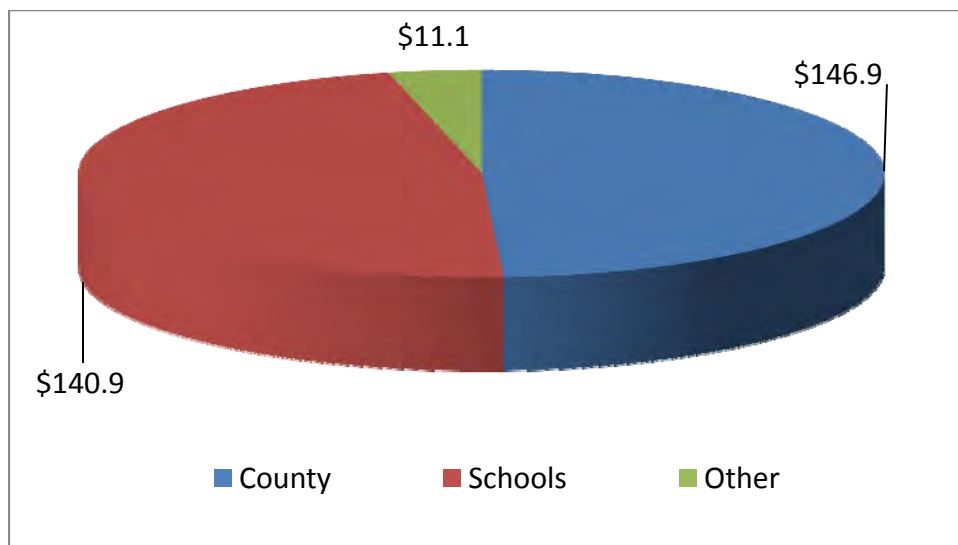


Chart S-2. Tax Revenue Generated By Authority (\$Millions)

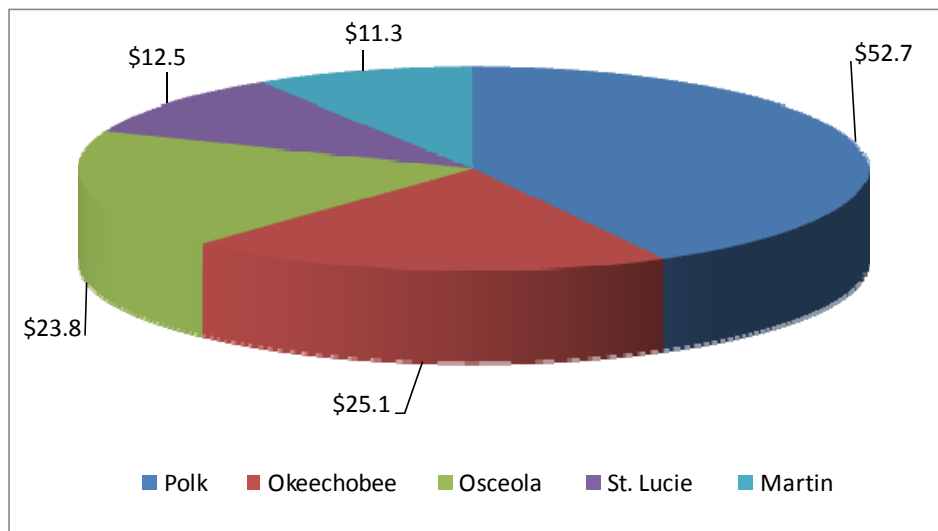


In addition to the fiscal benefits of the project, construction of the pipeline will generate sizeable economic benefits.

Table S-3. Total Economic Impact of Pipeline's Construction – Florida

Direct & Indirect Employees	1,076
<i>Direct Employees</i>	500
<i>Indirect Employees</i>	576
Direct & Indirect Output	\$598,556,371
<i>Direct Output</i>	\$267,750,557
<i>Indirect Output</i>	\$330,805,814
Direct & Indirect Wages	\$141,529,578
<i>Direct Wages</i>	\$71,846,072
<i>Indirect Wages</i>	\$69,683,506

Table S-4. Economic Output by County for Pipeline's Construction



1.0 Introduction

Florida Southeast Connection ("Client") is planning to develop a natural gas pipeline in Florida. The pipeline will run through the following counties: Polk, Osceola, Okeechobee, St. Lucie, and Martin. The capital investment required for a pipeline of this magnitude is \$537.3 million. Fishkind & Associates, Inc. was asked to calculate the fiscal and economic benefits of the pipeline to the various affected jurisdictions.

2.0 Fiscal Impacts of the Pipeline

The first step in calculating the fiscal impacts of the onshore pipeline is to determine the value of the pipeline infrastructure that will be installed in each county. There is a total of \$537.3 million worth of infrastructure being installed for the pipeline. To calculate the value of the pipeline for each county, the percentage of the total miles of pipeline for that jurisdiction is applied to the overall value of the pipeline. Table 1 shows the total value of pipeline installed in each county.

Table 1. Total Value of Pipeline Installed in Each County

County	Percentage	Tax Value
Polk	42%	\$223,787,693
Okeechobee	20%	\$105,790,546
Osceola	19%	\$104,052,801
St. Lucie	10%	\$53,997,258
Martin	9%	\$49,631,702
Total	100%	\$537,260,000

The appropriate methodology for calculating the taxable value of the pipeline is to first calculate the replacement cost. Since this is a new pipeline, the replacement cost is equal to the installed cost as of year 1. Next, the pipeline must be depreciated over time to accurately reflect its decreased value as it stated lifetime is used up. Straight line depreciation is used for this analysis and depreciated values were provided by Florida Southeast Connection. Finally, a residual value must be chosen since the pipeline will still have a certain amount of worth even at the end of its useful life. For this analysis, a 20% residual value was chosen by Florida Southeast Connection. Table 2 shows these calculations.

Table 2. Depreciation of the Pipeline

Total Cost	\$537,260,000
Useful Life in Years	60
Residual Value @ 20%	\$107,452,000
Annual Depreciation	\$7,163,467

Significant property taxes are generated in each of the five counties through which the pipeline runs. Property taxes are generated for a variety of taxing authorities including county governments, school districts, water management districts, navigational districts, children's services districts, etc. Table 3 shows the total property taxes generated for each county over the pipeline's 60-year operating life.

Table 3. Total Property Taxes Generated in Each County for all Taxing Authorities over the 60-Year Useful Life of Pipeline

County	Property Taxes
Polk	\$123,709,917
Osceola	\$55,993,151
Okeechobee	\$53,234,061
St. Lucie	\$36,047,591
Martin	\$29,960,953
Total	\$298,945,674

Finally, property taxes for each county are broken down into their various taxing authorities and displayed in Table 4 through Table 8. Taxes listed under the heading 'County' include MSTU's, mosquito control, erosion districts, debt millages, etc. The net present value ("NPV") is calculated using a 60-year lifetime and a discount rate of 8.35%.

Table 4. Polk County Property Taxes

Polk	Millage	Total Taxes	NPV Taxes
County	7.5993	\$60,542,422	\$16,838,609
Schools	7.547	\$60,125,756	\$16,722,722
Water Management District	0.3818	\$3,041,740	\$845,996
Total	15.5281	\$123,709,917	\$34,407,327

Table 5. Osceola County Property Taxes

Osceola	Millage	Total Taxes	NPV Taxes
County	7.1958	\$26,655,256	\$7,413,602
Schools	7.509	\$27,815,436	\$7,736,282
Water Management District	0.411	\$1,522,459	\$423,440
Total	15.1158	\$55,993,151	\$15,573,324

Table 6. Okeechobee County Property Taxes

Okeechobee	Millage	Total Taxes	NPV Taxes
County	5.5357	\$20,848,240	\$5,798,502
Schools	7.712	\$29,044,498	\$8,078,120
Water Management District	0.624	\$2,350,074	\$653,624
Children's Council	0.2632	\$991,249	\$275,695
Total	14.1349	\$53,234,061	\$14,805,941

Table 7. St. Lucie County Property Taxes

St. Lucie	Millage	Total Taxes	NPV Taxes
County	12.0626	\$23,187,965	\$6,449,248
Schools	5.757	\$11,066,695	\$3,077,970
Water Management District	0.411	\$790,066	\$219,740
FL Inland Navigational District	0.0345	\$66,319	\$18,445
Children's Council	0.4872	\$936,546	\$260,481
Total	18.7523	\$36,047,591	\$10,025,884

Table 8. Martin County Property Taxes

Martin	Millage	Total Taxes	NPV Taxes
County	8.8641	\$15,661,877	\$4,356,024
Schools	7.278	\$12,859,415	\$3,576,578
Water Management District	0.411	\$726,191	\$201,975
FL Inland Navigational District	0.0345	\$60,958	\$16,954
Children's Council	0.3693	\$652,512	\$181,483
Total	16.9569	\$29,960,953	\$8,333,013

3.0 Economic Impacts of the Pipeline's Construction

3.1 Construction Costs

Construction of the pipeline requires an enormous amount of construction labor, managers, engineering, materials, equipment and logistics. The economic impacts of a \$537.3 million construction project are quite large and are felt at both the state and county level.

For the statewide economic impacts, the entire pipeline system was analyzed. Table 9 displays the total costs of constructing and installing the pipeline provided by Florida Southeast Connection.

Table 9. Total Pipeline Costs

Category	Cost
Construction	\$218,139,514
Construction Management	\$9,943,255
Materials	\$146,525,188
Land	\$83,207,010
Engineering and Management	\$20,805,185
Other	\$58,639,848
Total:	\$537,260,000

Construction and construction management can be further broken down into its major components. The total of these two categories is \$228.1 million. Table 10 shows the subcategories that comprise the labor and management portion of the total pipeline cost.

Table 10. Construction Labor and Management Cost Breakdown

Category	Percent of Total	Cost
Labor	45%	\$102,637,246
Equipment	30%	\$68,424,831
Consumables	10%	\$22,808,277
G&A	15%	\$34,212,415
Total	100%	\$228,082,769

3.2 Direct Economic Impact Calculations – State of Florida

Direct economic output is a function of construction spending in the state of Florida. Unfortunately, the number of companies capable of producing a

pipeline is very limited in Florida. After speaking with Florida Southeast Connection, it was determined that 50% of the construction materials would be purchased in the state. Land was not used due to its preexisting condition. While the land may increase slightly in value due to ROW and other entitlements, it is insignificant relative to the overall magnitude of the project. It is assumed that 50% of the engineering and management of the project would be done in Florida. A full 100% of equipment, consumables, G&A, and other expenses would impact Florida and the counties in which the pipeline is constructed. Table 11 shows this information.

Table 11. Pipeline Costs Applicable for Florida Economic Impacts

Category	Costs
Materials	\$73,262,594
Equipment	\$68,424,831
Consumables	\$22,808,277
G&A	\$34,212,415
Engineering and Management	\$10,402,593
Other	\$58,639,848
Total	\$267,750,557

Construction employees and their wages are the other two indicators of direct economic impact. Per Florida Southeast Connection, 500 peak construction employees are required to install the pipeline. Table 10 showed the total labor bill to be \$102.6 million. Florida Southeast Connection states that 70% of this total labor bill finds its way into the pockets of the employees in the form of wages. It is assumed that the other 30% is consumed in the form of insurance, medical, retirement or other non wage forms of labor expenditures. Table 12 details the total direct economic impacts generated from the pipeline's construction.

Table 12. Direct Economic Impacts from Pipeline's Construction – State of Florida

Direct Employees	500
Direct Output	\$267,750,557
Direct Wages	\$71,846,072

3.3 Indirect Economic Impact Calculations – State of Florida

Indirect economic impacts accrue from the spending generated from the direct economic impacts. For example, additional construction workers will

spend a portion of their wages in the local economy. This spending will increase sales at many area businesses such as retail stores, grocery stores, restaurants, gas stations, etc. In addition, construction spending on items such as engineering and equipment creates additional wealth in the state that in turn generates a further economic stimulus through the churning of those dollars through in the economy.

To calculate the indirect economic impacts, construction multipliers are obtained from the United States Bureau of Economic Analysis. These RIMS II multipliers, as they are called, are calculated for the nation, states, counties and some cities. The multipliers explain the indirect actions of direct economic stimulus. In this case, we have used the construction multipliers for Florida in order to calculate the indirect economic impacts of the pipeline. Table 13 lists the multipliers used.

Table 13. Florida RIMS II Construction Multipliers

Category	Multiplier
Output	2.2355
Jobs	2.1514
Earnings	1.9699

Table 14 displays the overall total economic impact on the State of Florida, which includes both the direct and indirect impacts of the pipeline's construction.

Table 14. Total Economic Impact of Pipeline's Construction – State of Florida

Direct & Indirect Employees	1,076
Direct & Indirect Output	\$598,556,371
Direct & Indirect Wages	\$141,529,578

Clearly, the construction of this natural gas pipeline generates an enormous economic impact for Florida.

3.4 Economic Impacts at the County Level

In addition to the economic impact at the state level, the direct and indirect economic benefits to each of the five counties where the pipeline will be constructed were analyzed. The methodology for calculating the indirect economic impacts at the county level is similar to the state calculations except at the county level we are particularly interested in the construction and construction management expenditures as they will be direct

expenditures for each county. Items such as engineering and materials may be obtained or performed elsewhere in the state and not be a direct expenditure for the counties in which the pipeline is being constructed. Table 15 displays the total direct output to be split between the counties based upon each county's percentage of the total construction and construction management costs that were previously displayed in Table 10.

Table 15. Direct Output for Construction & Construction Management

Category	Cost
Equipment	\$68,424,831
Consumables	\$22,808,277
G&A	\$34,212,415
Total	\$125,445,523

Table 16 lists each county's share of the total direct output displayed in Table 15 which involves only the construction and construction management aspect of the project.

Table 16. Each County's Share of Direct Output for Pipeline Construction

County	Percentage	Output
Polk	42%	\$52,766,768
Okeechobee	20%	\$25,089,105
Osceola	19%	\$23,834,649
St. Lucie	10%	\$12,942,792
Martin	9%	\$10,951,593
Total	100%	\$125,584,907

The calculations for direct employees were also figured based upon the relationship between each county's share of the overall capital cost of the pipeline. Table 17 lists the number of direct construction employees for each county as a share of the peak employment of 500 jobs.

Table 17. Direct Construction Jobs in Each County

County	Percentage	Jobs
Polk	42%	210
Okeechobee	20%	100
Osceola	19%	95
St. Lucie	10%	50
Martin	9%	45
Total	100%	500

The local direct earnings of \$71.8 million (listed in Table 12) for construction and construction management were split between each county based on their percentage cost of the overall pipeline. These wages are extremely important to the local economy in that the hundreds of construction workers that will temporarily occupy each county will provide an economic stimulus to each area. These impacts are important for all counties, but are of especially high significance to the rural or smaller counties in which the pipeline will be constructed. Retail shops, grocery stores, hotels, restaurants, and entertainment establishments will see new money spent in their places of business. Table 18 displays this information.

Table 18. Direct Construction Earnings for Each County

County	Percentage	Earnings
Polk	42%	\$30,175,350
Okeechobee	20%	\$14,369,214
Osceola	19%	\$13,650,754
St. Lucie	10%	\$7,184,607
Martin	9%	\$6,466,147
Total	100%	71,846,072

The RIMS II multipliers for construction activity were applied for each county to calculate the total direct and indirect economic impacts of the pipeline's construction. Table 19 lists these multipliers for each county.

Table 19. County Economic Multipliers for Construction

County	Output	Jobs	Earnings
Polk	1.8269	1.7055	1.6227
Osceola	1.5046	1.5383	1.4435
Okeechobee	1.3628	1.3442	1.2741
St. Lucie	1.6161	1.6105	1.4745
Martin	1.4987	1.4769	1.3904

Finally, Tables 20 through 24 display the total direct and indirect economic impacts for each county due to the pipeline's construction.

Table 20. Polk County Total Economic Impact

Total Employment	358
Total Earnings	\$48,965,541
Total Output	\$96,254,099

Table 21. Osceola County Total Economic Impact

Total Employment	146
Total Earnings	\$19,704,863
Total Output	\$35,861,613

Table 22. Okeechobee County Total Economic Impact

Total Employment	134
Total Earnings	\$18,307,816
Total Output	\$34,191,432

Table 23. St. Lucie County Total Economic Impact

Total Employment	81
Total Earnings	\$10,593,703
Total Output	\$20,273,251

Table 24. Martin County Total Economic Impact

Total Employment	66
Total Earnings	\$8,990,530
Total Output	\$16,920,468

Please see Appendix A and Appendix B for a complete look at the annual taxable property value of the pipeline and annual property taxes accruing to local taxing authorities over the 60-year lifetime of the pipeline.

Appendix A – Tax Values for Each County

	Year 1	Year 2	Year 3	Year 4
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$2,983,836	\$5,967,672	\$8,951,508	\$11,935,344
Total Taxable Value	\$220,803,857	\$217,820,021	\$214,836,186	\$211,852,350
Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$1,387,371	\$2,774,741	\$4,162,112	\$5,549,483
Total Taxable Value	\$102,665,430	\$101,278,059	\$99,890,689	\$98,503,318
Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$1,410,541	\$2,821,081	\$4,231,622	\$5,642,162
Total Taxable Value	\$104,380,005	\$102,969,465	\$101,558,924	\$100,148,383
St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$719,963	\$1,439,927	\$2,159,890	\$2,879,854
Total Taxable Value	\$53,277,294	\$52,557,331	\$51,837,367	\$51,117,404
Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$661,756	\$1,323,512	\$1,985,268	\$2,647,024
Total Taxable Value	\$48,969,946	\$48,308,190	\$47,646,434	\$46,984,678

	Year 5	Year 6	Year 7	Year 8
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$14,919,180	\$17,903,015	\$20,886,851	\$23,870,687
Total Taxable Value	\$208,868,514	\$205,884,678	\$202,900,842	\$199,917,006

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$6,936,853	\$8,324,224	\$9,711,595	\$11,098,965
Total Taxable Value	\$97,115,947	\$95,728,577	\$94,341,206	\$92,953,835

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$7,052,703	\$8,463,244	\$9,873,784	\$11,284,325
Total Taxable Value	\$98,737,843	\$97,327,302	\$95,916,762	\$94,506,221

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$3,599,817	\$4,319,781	\$5,039,744	\$5,759,707
Total Taxable Value	\$50,397,441	\$49,677,477	\$48,957,514	\$48,237,550

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$3,308,780	\$3,970,536	\$4,632,292	\$5,294,048
Total Taxable Value	\$46,322,922	\$45,661,166	\$44,999,410	\$44,337,654

	Year 9	Year 10	Year 11	Year 12
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$26,854,523	\$29,838,359	\$32,822,195	\$35,806,031
Total Taxable Value	\$196,933,170	\$193,949,334	\$190,965,498	\$187,981,662

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$12,486,336	\$13,873,707	\$15,261,077	\$16,648,448
Total Taxable Value	\$91,566,464	\$90,179,094	\$88,791,723	\$87,404,352

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$12,694,866	\$14,105,406	\$15,515,947	\$16,926,487
Total Taxable Value	\$93,095,680	\$91,685,140	\$90,274,599	\$88,864,059

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$6,479,671	\$7,199,634	\$7,919,598	\$8,639,561
Total Taxable Value	\$47,517,587	\$46,797,623	\$46,077,660	\$45,357,697

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$5,955,804	\$6,617,560	\$7,279,316	\$7,941,072
Total Taxable Value	\$43,675,898	\$43,014,142	\$42,352,386	\$41,690,630

	Year 13	Year 14	Year 15	Year 16
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$38,789,867	\$41,773,703	\$44,757,539	\$47,741,375
Total Taxable Value	\$184,997,826	\$182,013,991	\$179,030,155	\$176,046,319
Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$18,035,819	\$19,423,189	\$20,810,560	\$22,197,931
Total Taxable Value	\$86,016,982	\$84,629,611	\$83,242,240	\$81,854,870
Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$18,337,028	\$19,747,569	\$21,158,109	\$22,568,650
Total Taxable Value	\$87,453,518	\$86,042,977	\$84,632,437	\$83,221,896
St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$9,359,525	\$10,079,488	\$10,799,452	\$11,519,415
Total Taxable Value	\$44,637,733	\$43,917,770	\$43,197,806	\$42,477,843
Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$8,602,828	\$9,264,584	\$9,926,340	\$10,588,097
Total Taxable Value	\$41,028,874	\$40,367,118	\$39,705,362	\$39,043,606

	Year 17	Year 18	Year 19	Year 20
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$50,725,210	\$53,709,046	\$56,692,882	\$59,676,718
Total Taxable Value	\$173,062,483	\$170,078,647	\$167,094,811	\$164,110,975

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$23,585,301	\$24,972,672	\$26,360,043	\$27,747,413
Total Taxable Value	\$80,467,499	\$79,080,128	\$77,692,758	\$76,305,387

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$23,979,190	\$25,389,731	\$26,800,272	\$28,210,812
Total Taxable Value	\$81,811,356	\$80,400,815	\$78,990,274	\$77,579,734

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$12,239,378	\$12,959,342	\$13,679,305	\$14,399,269
Total Taxable Value	\$41,757,879	\$41,037,916	\$40,317,952	\$39,597,989

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$11,249,853	\$11,911,609	\$12,573,365	\$13,235,121
Total Taxable Value	\$38,381,850	\$37,720,094	\$37,058,338	\$36,396,582

	Year 21	Year 22	Year 23	Year 24
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$62,660,554	\$65,644,390	\$68,628,226	\$71,612,062
Total Taxable Value	\$161,127,139	\$158,143,303	\$155,159,467	\$152,175,631

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$29,134,784	\$30,522,155	\$31,909,526	\$33,296,896
Total Taxable Value	\$74,918,016	\$73,530,646	\$72,143,275	\$70,755,904

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$29,621,353	\$31,031,893	\$32,442,434	\$33,852,975
Total Taxable Value	\$76,169,193	\$74,758,652	\$73,348,112	\$71,937,571

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$15,119,232	\$15,839,196	\$16,559,159	\$17,279,122
Total Taxable Value	\$38,878,026	\$38,158,062	\$37,438,099	\$36,718,135

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$13,896,877	\$14,558,633	\$15,220,389	\$15,882,145
Total Taxable Value	\$35,734,826	\$35,073,070	\$34,411,314	\$33,749,558

	Year 25	Year 26	Year 27	Year 28
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$74,595,898	\$77,579,734	\$80,563,570	\$83,547,405
Total Taxable Value	\$149,191,796	\$146,207,960	\$143,224,124	\$140,240,288
Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$34,684,267	\$36,071,638	\$37,459,008	\$38,846,379
Total Taxable Value	\$69,368,534	\$67,981,163	\$66,593,792	\$65,206,422
Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$35,263,515	\$36,674,056	\$38,084,597	\$39,495,137
Total Taxable Value	\$70,527,031	\$69,116,490	\$67,705,949	\$66,295,409
St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$17,999,086	\$18,719,049	\$19,439,013	\$20,158,976
Total Taxable Value	\$35,998,172	\$35,278,208	\$34,558,245	\$33,838,282
Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$16,543,901	\$17,205,657	\$17,867,413	\$18,529,169
Total Taxable Value	\$33,087,802	\$32,426,046	\$31,764,290	\$31,102,534

	Year 29	Year 30	Year 31	Year 32
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$86,531,241	\$89,515,077	\$92,498,913	\$95,482,749
Total Taxable Value	\$137,256,452	\$134,272,616	\$131,288,780	\$128,304,944

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$40,233,750	\$41,621,120	\$43,008,491	\$44,395,862
Total Taxable Value	\$63,819,051	\$62,431,680	\$61,044,310	\$59,656,939

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$40,905,678	\$42,316,218	\$43,726,759	\$45,137,300
Total Taxable Value	\$64,884,868	\$63,474,328	\$62,063,787	\$60,653,246

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$20,878,940	\$21,598,903	\$22,318,867	\$23,038,830
Total Taxable Value	\$33,118,318	\$32,398,355	\$31,678,391	\$30,958,428

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$19,190,925	\$19,852,681	\$20,514,437	\$21,176,193
Total Taxable Value	\$30,440,777	\$29,779,021	\$29,117,265	\$28,455,509

	Year 33	Year 34	Year 35	Year 36
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$98,466,585	\$101,450,421	\$104,434,257	\$107,418,093
Total Taxable Value	\$125,321,108	\$122,337,272	\$119,353,436	\$116,369,601

Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$45,783,232	\$47,170,603	\$48,557,974	\$49,945,344
Total Taxable Value	\$58,269,568	\$56,882,198	\$55,494,827	\$54,107,456

Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$46,547,840	\$47,958,381	\$49,368,921	\$50,779,462
Total Taxable Value	\$59,242,706	\$57,832,165	\$56,421,624	\$55,011,084

St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$23,758,793	\$24,478,757	\$25,198,720	\$25,918,684
Total Taxable Value	\$30,238,464	\$29,518,501	\$28,798,537	\$28,078,574

Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$21,837,949	\$22,499,705	\$23,161,461	\$23,823,217
Total Taxable Value	\$27,793,753	\$27,131,997	\$26,470,241	\$25,808,485

	Year 37	Year 38	Year 39	Year 40
Polk				
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$110,401,929	\$113,385,765	\$116,369,601	\$119,353,436
Total Taxable Value	\$113,385,765	\$110,401,929	\$107,418,093	\$104,434,257
Osceola				
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$51,332,715	\$52,720,086	\$54,107,456	\$55,494,827
Total Taxable Value	\$52,720,086	\$51,332,715	\$49,945,344	\$48,557,974
Okeechobee				
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$52,190,003	\$53,600,543	\$55,011,084	\$56,421,624
Total Taxable Value	\$53,600,543	\$52,190,003	\$50,779,462	\$49,368,921
St. Lucie				
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$26,638,647	\$27,358,611	\$28,078,574	\$28,798,537
Total Taxable Value	\$27,358,611	\$26,638,647	\$25,918,684	\$25,198,720
Martin				
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$24,484,973	\$25,146,729	\$25,808,485	\$26,470,241
Total Taxable Value	\$25,146,729	\$24,484,973	\$23,823,217	\$23,161,461

	Year 41	Year 42	Year 43	Year 44	Year 45
Polk					
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$122,337,272	\$125,321,108	\$128,304,944	\$131,288,780	\$134,272,616
Total Taxable Value	\$101,450,421	\$98,466,585	\$95,482,749	\$92,498,913	\$89,515,077

Osceola					
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$56,882,198	\$58,269,568	\$59,656,939	\$61,044,310	\$62,431,680
Total Taxable Value	\$47,170,603	\$45,783,232	\$44,395,862	\$43,008,491	\$41,621,120

Okeechobee					
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$57,832,165	\$59,242,706	\$60,653,246	\$62,063,787	\$63,474,328
Total Taxable Value	\$47,958,381	\$46,547,840	\$45,137,300	\$43,726,759	\$42,316,218

St. Lucie					
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$29,518,501	\$30,238,464	\$30,958,428	\$31,678,391	\$32,398,355
Total Taxable Value	\$24,478,757	\$23,758,793	\$23,038,830	\$22,318,867	\$21,598,903

Martin					
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$27,131,997	\$27,793,753	\$28,455,509	\$29,117,265	\$29,779,021
Total Taxable Value	\$22,499,705	\$21,837,949	\$21,176,193	\$20,514,437	\$19,852,681

	Year 46	Year 47	Year 48	Year 49	Year 50
Polk					
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$137,256,452	\$140,240,288	\$143,224,124	\$146,207,960	\$149,191,796
Total Taxable Value	\$86,531,241	\$83,547,405	\$80,563,570	\$77,579,734	\$74,595,898

Osceola					
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$63,819,051	\$65,206,422	\$66,593,792	\$67,981,163	\$69,368,534
Total Taxable Value	\$40,233,750	\$38,846,379	\$37,459,008	\$36,071,638	\$34,684,267

Okeechobee					
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$64,884,868	\$66,295,409	\$67,705,949	\$69,116,490	\$70,527,031
Total Taxable Value	\$40,905,678	\$39,495,137	\$38,084,597	\$36,674,056	\$35,263,515

St. Lucie					
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$33,118,318	\$33,838,282	\$34,558,245	\$35,278,208	\$35,998,172
Total Taxable Value	\$20,878,940	\$20,158,976	\$19,439,013	\$18,719,049	\$17,999,086

Martin					
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$30,440,777	\$31,102,534	\$31,764,290	\$32,426,046	\$33,087,802
Total Taxable Value	\$19,190,925	\$18,529,169	\$17,867,413	\$17,205,657	\$16,543,901

	Year 51	Year 52	Year 53	Year 54	Year 55
Polk					
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$152,175,631	\$155,159,467	\$158,143,303	\$161,127,139	\$164,110,975
Total Taxable Value	\$71,612,062	\$68,628,226	\$65,644,390	\$62,660,554	\$59,676,718
Osceola					
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$70,755,904	\$72,143,275	\$73,530,646	\$74,918,016	\$76,305,387
Total Taxable Value	\$33,296,896	\$31,909,526	\$30,522,155	\$29,134,784	\$27,747,413
Okeechobee					
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$71,937,571	\$73,348,112	\$74,758,652	\$76,169,193	\$77,579,734
Total Taxable Value	\$33,852,975	\$32,442,434	\$31,031,893	\$29,621,353	\$28,210,812
St. Lucie					
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$36,718,135	\$37,438,099	\$38,158,062	\$38,878,026	\$39,597,989
Total Taxable Value	\$17,279,122	\$16,559,159	\$15,839,196	\$15,119,232	\$14,399,269
Martin					
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$33,749,558	\$34,411,314	\$35,073,070	\$35,734,826	\$36,396,582
Total Taxable Value	\$15,882,145	\$15,220,389	\$14,558,633	\$13,896,877	\$13,235,121

	Year 56	Year 57	Year 58	Year 59	Year 60
Polk					
Natural Gas Pipeline Total Cost	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693	\$223,787,693
Depreciation	\$167,094,811	\$170,078,647	\$173,062,483	\$176,046,319	\$179,030,155
Total Taxable Value	\$56,692,882	\$53,709,046	\$50,725,210	\$47,741,375	\$44,757,539

Osceola					
Natural Gas Pipeline Total Cost	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801	\$104,052,801
Depreciation	\$77,692,758	\$79,080,128	\$80,467,499	\$81,854,870	\$83,242,240
Total Taxable Value	\$26,360,043	\$24,972,672	\$23,585,301	\$22,197,931	\$20,810,560

Okeechobee					
Natural Gas Pipeline Total Cost	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546	\$105,790,546
Depreciation	\$78,990,274	\$80,400,815	\$81,811,356	\$83,221,896	\$84,632,437
Total Taxable Value	\$26,800,272	\$25,389,731	\$23,979,190	\$22,568,650	\$21,158,109

St. Lucie					
Natural Gas Pipeline Total Cost	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258	\$53,997,258
Depreciation	\$40,317,952	\$41,037,916	\$41,757,879	\$42,477,843	\$43,197,806
Total Taxable Value	\$13,679,305	\$12,959,342	\$12,239,378	\$11,519,415	\$10,799,452

Martin					
Natural Gas Pipeline Total Cost	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702	\$49,631,702
Depreciation	\$37,058,338	\$37,720,094	\$38,381,850	\$39,043,606	\$39,705,362
Total Taxable Value	\$12,573,365	\$11,911,609	\$11,249,853	\$10,588,097	\$9,926,340

Appendix B – Tax Revenues for Each County

	2014 Rates			Year	Year
Polk	Millage	Total Taxes	NPV Taxes	1	2
County	7.5993	\$60,542,422	\$16,838,609	\$1,677,955	\$1,655,280
Schools	7.547	\$60,125,756	\$16,722,722	\$1,666,407	\$1,643,888
Water Management District	0.3818	\$3,041,740	\$845,996	\$84,303	\$83,164
Total	15.5281	\$123,709,917	\$34,407,327	\$3,428,664	\$3,382,331
Osceola					
County	7.1958	\$26,655,256	\$7,413,602	\$738,760	\$728,777
Schools	7.509	\$27,815,436	\$7,736,282	\$770,915	\$760,497
Water Management District	0.411	\$1,522,459	\$423,440	\$42,195	\$41,625
Total	15.1158	\$55,993,151	\$15,573,324	\$1,551,870	\$1,530,899
Okeechobee					
County	5.5357	\$20,848,240	\$5,798,502	\$577,816	\$570,008
Schools	7.712	\$29,044,498	\$8,078,120	\$804,979	\$794,101
Water Management District	0.624	\$2,350,074	\$653,624	\$65,133	\$64,253
Children's Council	0.2632	\$991,249	\$275,695	\$27,473	\$27,102
Total	14.1349	\$53,234,061	\$14,805,941	\$1,475,401	\$1,455,463
St. Lucie					
County	12.0626	\$23,187,965	\$6,449,248	\$642,663	\$633,978
Schools	5.757	\$11,066,695	\$3,077,970	\$306,717	\$302,573
Water Management District	0.411	\$790,066	\$219,740	\$21,897	\$21,601
FL Inland Navigational District	0.0345	\$66,319	\$18,445	\$1,838	\$1,813
Children's Council	0.4872	\$936,546	\$260,481	\$25,957	\$25,606
Total	18.7523	\$36,047,591	\$10,025,884	\$999,072	\$985,571
Martin					
County	8.8641	\$15,661,877	\$4,356,024	\$434,075	\$428,209
Schools	7.278	\$12,859,415	\$3,576,578	\$356,403	\$351,587
Water Management District	0.411	\$726,191	\$201,975	\$20,127	\$19,855
FL Inland Navigational District	0.0345	\$60,958	\$16,954	\$1,689	\$1,667
Children's Council	0.3693	\$652,512	\$181,483	\$18,085	\$17,840
Total	16.9569	\$29,960,953	\$8,333,013	\$830,378	\$819,157

	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Polk						
County	\$1,632,605	\$1,609,930	\$1,587,254	\$1,564,579	\$1,541,904	\$1,519,229
Schools	\$1,621,369	\$1,598,850	\$1,576,331	\$1,553,812	\$1,531,293	\$1,508,774
Water Management District	\$82,024	\$80,885	\$79,746	\$78,607	\$77,468	\$76,328
Total	\$3,335,998	\$3,289,664	\$3,243,331	\$3,196,998	\$3,150,665	\$3,104,331
Osceola						
County	\$718,793	\$708,810	\$698,827	\$688,844	\$678,860	\$668,877
Schools	\$750,079	\$739,661	\$729,244	\$718,826	\$708,408	\$697,990
Water Management District	\$41,055	\$40,485	\$39,915	\$39,344	\$38,774	\$38,204
Total	\$1,509,928	\$1,488,956	\$1,467,985	\$1,447,014	\$1,426,043	\$1,405,072
Okeechobee						
County	\$562,200	\$554,391	\$546,583	\$538,775	\$530,966	\$523,158
Schools	\$783,222	\$772,344	\$761,466	\$750,588	\$739,710	\$728,832
Water Management District	\$63,373	\$62,493	\$61,612	\$60,732	\$59,852	\$58,972
Children's Council	\$26,730	\$26,359	\$25,988	\$25,617	\$25,245	\$24,874
Total	\$1,435,525	\$1,415,587	\$1,395,650	\$1,375,712	\$1,355,774	\$1,335,836
St. Lucie						
County	\$625,293	\$616,609	\$607,924	\$599,240	\$590,555	\$581,870
Schools	\$298,428	\$294,283	\$290,138	\$285,993	\$281,848	\$277,704
Water Management District	\$21,305	\$21,009	\$20,713	\$20,417	\$20,122	\$19,826
FL Inland Navigational District	\$1,788	\$1,764	\$1,739	\$1,714	\$1,689	\$1,664
Children's Council	\$25,255	\$24,904	\$24,554	\$24,203	\$23,852	\$23,501
Total	\$972,070	\$958,569	\$945,068	\$931,567	\$918,066	\$904,565
Martin						
County	\$422,343	\$416,477	\$410,611	\$404,745	\$398,879	\$393,013
Schools	\$346,771	\$341,954	\$337,138	\$332,322	\$327,506	\$322,689
Water Management District	\$19,583	\$19,311	\$19,039	\$18,767	\$18,495	\$18,223
FL Inland Navigational District	\$1,644	\$1,621	\$1,598	\$1,575	\$1,552	\$1,530
Children's Council	\$17,596	\$17,351	\$17,107	\$16,863	\$16,618	\$16,374
Total	\$807,936	\$796,714	\$785,493	\$774,272	\$763,050	\$751,829

	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14
Polk						
County	\$1,496,554	\$1,473,879	\$1,451,204	\$1,428,529	\$1,405,854	\$1,383,179
Schools	\$1,486,255	\$1,463,736	\$1,441,217	\$1,418,698	\$1,396,179	\$1,373,660
Water Management District	\$75,189	\$74,050	\$72,911	\$71,771	\$70,632	\$69,493
Total	\$3,057,998	\$3,011,665	\$2,965,331	\$2,918,998	\$2,872,665	\$2,826,331

Osceola						
County	\$658,894	\$648,911	\$638,927	\$628,944	\$618,961	\$608,978
Schools	\$687,573	\$677,155	\$666,737	\$656,319	\$645,902	\$635,484
Water Management District	\$37,634	\$37,064	\$36,493	\$35,923	\$35,353	\$34,783
Total	\$1,384,100	\$1,363,129	\$1,342,158	\$1,321,187	\$1,300,215	\$1,279,244

Okeechobee						
County	\$515,350	\$507,541	\$499,733	\$491,925	\$484,116	\$476,308
Schools	\$717,954	\$707,076	\$696,198	\$685,320	\$674,442	\$663,563
Water Management District	\$58,092	\$57,212	\$56,331	\$55,451	\$54,571	\$53,691
Children's Council	\$24,503	\$24,132	\$23,760	\$23,389	\$23,018	\$22,647
Total	\$1,315,898	\$1,295,960	\$1,276,022	\$1,256,085	\$1,236,147	\$1,216,209

St. Lucie						
County	\$573,186	\$564,501	\$555,816	\$547,132	\$538,447	\$529,762
Schools	\$273,559	\$269,414	\$265,269	\$261,124	\$256,979	\$252,835
Water Management District	\$19,530	\$19,234	\$18,938	\$18,642	\$18,346	\$18,050
FL Inland Navigational District	\$1,639	\$1,615	\$1,590	\$1,565	\$1,540	\$1,515
Children's Council	\$23,151	\$22,800	\$22,449	\$22,098	\$21,748	\$21,397
Total	\$891,064	\$877,563	\$864,062	\$850,561	\$837,060	\$823,559

Martin						
County	\$387,148	\$381,282	\$375,416	\$369,550	\$363,684	\$357,818
Schools	\$317,873	\$313,057	\$308,241	\$303,424	\$298,608	\$293,792
Water Management District	\$17,951	\$17,679	\$17,407	\$17,135	\$16,863	\$16,591
FL Inland Navigational District	\$1,507	\$1,484	\$1,461	\$1,438	\$1,415	\$1,393
Children's Council	\$16,130	\$15,885	\$15,641	\$15,396	\$15,152	\$14,908
Total	\$740,608	\$729,387	\$718,165	\$706,944	\$695,723	\$684,501

	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
Polk						
County	\$1,360,504	\$1,337,829	\$1,315,154	\$1,292,479	\$1,269,804	\$1,247,129
Schools	\$1,351,141	\$1,328,622	\$1,306,103	\$1,283,584	\$1,261,065	\$1,238,546
Water Management District	\$68,354	\$67,214	\$66,075	\$64,936	\$63,797	\$62,658
Total	\$2,779,998	\$2,733,665	\$2,687,332	\$2,640,998	\$2,594,665	\$2,548,332

Osceola						
County	\$598,995	\$589,011	\$579,028	\$569,045	\$559,062	\$549,078
Schools	\$625,066	\$614,648	\$604,230	\$593,813	\$583,395	\$572,977
Water Management District	\$34,213	\$33,642	\$33,072	\$32,502	\$31,932	\$31,362
Total	\$1,258,273	\$1,237,302	\$1,216,331	\$1,195,359	\$1,174,388	\$1,153,417

Okeechobee						
County	\$468,500	\$460,691	\$452,883	\$445,075	\$437,266	\$429,458
Schools	\$652,685	\$641,807	\$630,929	\$620,051	\$609,173	\$598,295
Water Management District	\$52,811	\$51,930	\$51,050	\$50,170	\$49,290	\$48,410
Children's Council	\$22,275	\$21,904	\$21,533	\$21,161	\$20,790	\$20,419
Total	\$1,196,271	\$1,176,333	\$1,156,395	\$1,136,457	\$1,116,520	\$1,096,582

St. Lucie						
County	\$521,078	\$512,393	\$503,709	\$495,024	\$486,339	\$477,655
Schools	\$248,690	\$244,545	\$240,400	\$236,255	\$232,110	\$227,966
Water Management District	\$17,754	\$17,458	\$17,162	\$16,867	\$16,571	\$16,275
FL Inland Navigational District	\$1,490	\$1,465	\$1,441	\$1,416	\$1,391	\$1,366
Children's Council	\$21,046	\$20,695	\$20,344	\$19,994	\$19,643	\$19,292
Total	\$810,058	\$796,557	\$783,056	\$769,555	\$756,054	\$742,553

Martin						
County	\$351,952	\$346,086	\$340,221	\$334,355	\$328,489	\$322,623
Schools	\$288,976	\$284,159	\$279,343	\$274,527	\$269,711	\$264,894
Water Management District	\$16,319	\$16,047	\$15,775	\$15,503	\$15,231	\$14,959
FL Inland Navigational District	\$1,370	\$1,347	\$1,324	\$1,301	\$1,279	\$1,256
Children's Council	\$14,663	\$14,419	\$14,174	\$13,930	\$13,686	\$13,441
Total	\$673,280	\$662,059	\$650,837	\$639,616	\$628,395	\$617,173

	Year 21	Year 22	Year 23	Year 24	Year 25	Year 26
Polk						
County	\$1,224,453	\$1,201,778	\$1,179,103	\$1,156,428	\$1,133,753	\$1,111,078
Schools	\$1,216,027	\$1,193,508	\$1,170,989	\$1,148,469	\$1,125,950	\$1,103,431
Water Management District	\$61,518	\$60,379	\$59,240	\$58,101	\$56,961	\$55,822
Total	\$2,501,998	\$2,455,665	\$2,409,332	\$2,362,998	\$2,316,665	\$2,270,332
Osceola						
County	\$539,095	\$529,112	\$519,129	\$509,145	\$499,162	\$489,179
Schools	\$562,559	\$552,142	\$541,724	\$531,306	\$520,888	\$510,471
Water Management District	\$30,791	\$30,221	\$29,651	\$29,081	\$28,510	\$27,940
Total	\$1,132,446	\$1,111,475	\$1,090,503	\$1,069,532	\$1,048,561	\$1,027,590
Okeechobee						
County	\$421,650	\$413,841	\$406,033	\$398,225	\$390,416	\$382,608
Schools	\$587,417	\$576,539	\$565,661	\$554,783	\$543,904	\$533,026
Water Management District	\$47,530	\$46,649	\$45,769	\$44,889	\$44,009	\$43,129
Children's Council	\$20,048	\$19,676	\$19,305	\$18,934	\$18,563	\$18,191
Total	\$1,076,644	\$1,056,706	\$1,036,768	\$1,016,830	\$996,893	\$976,955
St. Lucie						
County	\$468,970	\$460,285	\$451,601	\$442,916	\$434,232	\$425,547
Schools	\$223,821	\$219,676	\$215,531	\$211,386	\$207,241	\$203,097
Water Management District	\$15,979	\$15,683	\$15,387	\$15,091	\$14,795	\$14,499
FL Inland Navigational District	\$1,341	\$1,316	\$1,292	\$1,267	\$1,242	\$1,217
Children's Council	\$18,941	\$18,591	\$18,240	\$17,889	\$17,538	\$17,188
Total	\$729,052	\$715,551	\$702,050	\$688,549	\$675,049	\$661,548
Martin						
County	\$316,757	\$310,891	\$305,025	\$299,159	\$293,294	\$287,428
Schools	\$260,078	\$255,262	\$250,446	\$245,629	\$240,813	\$235,997
Water Management District	\$14,687	\$14,415	\$14,143	\$13,871	\$13,599	\$13,327
FL Inland Navigational District	\$1,233	\$1,210	\$1,187	\$1,164	\$1,142	\$1,119
Children's Council	\$13,197	\$12,952	\$12,708	\$12,464	\$12,219	\$11,975
Total	\$605,952	\$594,731	\$583,509	\$572,288	\$561,067	\$549,845

	Year 27	Year 28	Year 29	Year 30	Year 31	Year 32
Polk						
County	\$1,088,403	\$1,065,728	\$1,043,053	\$1,020,378	\$997,703	\$975,028
Schools	\$1,080,912	\$1,058,393	\$1,035,874	\$1,013,355	\$990,836	\$968,317
Water Management District	\$54,683	\$53,544	\$52,405	\$51,265	\$50,126	\$48,987
Total	\$2,223,999	\$2,177,665	\$2,131,332	\$2,084,999	\$2,038,665	\$1,992,332
Osceola						
County	\$479,196	\$469,212	\$459,229	\$449,246	\$439,263	\$429,279
Schools	\$500,053	\$489,635	\$479,217	\$468,799	\$458,382	\$447,964
Water Management District	\$27,370	\$26,800	\$26,230	\$25,659	\$25,089	\$24,519
Total	\$1,006,618	\$985,647	\$964,676	\$943,705	\$922,734	\$901,762
Okeechobee						
County	\$374,800	\$366,991	\$359,183	\$351,375	\$343,567	\$335,758
Schools	\$522,148	\$511,270	\$500,392	\$489,514	\$478,636	\$467,758
Water Management District	\$42,249	\$41,368	\$40,488	\$39,608	\$38,728	\$37,848
Children's Council	\$17,820	\$17,449	\$17,078	\$16,706	\$16,335	\$15,964
Total	\$957,017	\$937,079	\$917,141	\$897,203	\$877,265	\$857,328
St. Lucie						
County	\$416,862	\$408,178	\$399,493	\$390,808	\$382,124	\$373,439
Schools	\$198,952	\$194,807	\$190,662	\$186,517	\$182,372	\$178,228
Water Management District	\$14,203	\$13,908	\$13,612	\$13,316	\$13,020	\$12,724
FL Inland Navigational District	\$1,192	\$1,167	\$1,143	\$1,118	\$1,093	\$1,068
Children's Council	\$16,837	\$16,486	\$16,135	\$15,784	\$15,434	\$15,083
Total	\$648,047	\$634,546	\$621,045	\$607,544	\$594,043	\$580,542
Martin						
County	\$281,562	\$275,696	\$269,830	\$263,964	\$258,098	\$252,232
Schools	\$231,180	\$226,364	\$221,548	\$216,732	\$211,915	\$207,099
Water Management District	\$13,055	\$12,783	\$12,511	\$12,239	\$11,967	\$11,695
FL Inland Navigational District	\$1,096	\$1,073	\$1,050	\$1,027	\$1,005	\$982
Children's Council	\$11,731	\$11,486	\$11,242	\$10,997	\$10,753	\$10,509
Total	\$538,624	\$527,403	\$516,181	\$504,960	\$493,739	\$482,517

	Year 33	Year 34	Year 35	Year 36	Year 37	Year 38
Polk						
County	\$952,353	\$929,678	\$907,003	\$884,328	\$861,652	\$838,977
Schools	\$945,798	\$923,279	\$900,760	\$878,241	\$855,722	\$833,203
Water Management District	\$47,848	\$46,708	\$45,569	\$44,430	\$43,291	\$42,151
Total	\$1,945,999	\$1,899,665	\$1,853,332	\$1,806,999	\$1,760,665	\$1,714,332

Osceola						
County	\$419,296	\$409,313	\$399,330	\$389,346	\$379,363	\$369,380
Schools	\$437,546	\$427,128	\$416,711	\$406,293	\$395,875	\$385,457
Water Management District	\$23,949	\$23,379	\$22,808	\$22,238	\$21,668	\$21,098
Total	\$880,791	\$859,820	\$838,849	\$817,877	\$796,906	\$775,935

Okeechobee						
County	\$327,950	\$320,142	\$312,333	\$304,525	\$296,717	\$288,908
Schools	\$456,880	\$446,002	\$435,124	\$424,245	\$413,367	\$402,489
Water Management District	\$36,967	\$36,087	\$35,207	\$34,327	\$33,447	\$32,567
Children's Council	\$15,593	\$15,221	\$14,850	\$14,479	\$14,108	\$13,736
Total	\$837,390	\$817,452	\$797,514	\$777,576	\$757,638	\$737,700

St. Lucie						
County	\$364,755	\$356,070	\$347,385	\$338,701	\$330,016	\$321,331
Schools	\$174,083	\$169,938	\$165,793	\$161,648	\$157,504	\$153,359
Water Management District	\$12,428	\$12,132	\$11,836	\$11,540	\$11,244	\$10,948
FL Inland Navigational District	\$1,043	\$1,018	\$994	\$969	\$944	\$919
Children's Council	\$14,732	\$14,381	\$14,031	\$13,680	\$13,329	\$12,978
Total	\$567,041	\$553,540	\$540,039	\$526,538	\$513,037	\$499,536

Martin						
County	\$246,367	\$240,501	\$234,635	\$228,769	\$222,903	\$217,037
Schools	\$202,283	\$197,467	\$192,650	\$187,834	\$183,018	\$178,202
Water Management District	\$11,423	\$11,151	\$10,879	\$10,607	\$10,335	\$10,063
FL Inland Navigational District	\$959	\$936	\$913	\$890	\$868	\$845
Children's Council	\$10,264	\$10,020	\$9,775	\$9,531	\$9,287	\$9,042
Total	\$471,296	\$460,075	\$448,853	\$437,632	\$426,411	\$415,189

	Year	Year	Year	Year	Year	Year
Polk	39	40	41	42	43	44
County	\$816,302	\$793,627	\$770,952	\$748,277	\$725,602	\$702,927
Schools	\$810,684	\$788,165	\$765,646	\$743,127	\$720,608	\$698,089
Water Management District	\$41,012	\$39,873	\$38,734	\$37,595	\$36,455	\$35,316
Total	\$1,667,999	\$1,621,666	\$1,575,332	\$1,528,999	\$1,482,666	\$1,436,332

Osceola						
County	\$359,397	\$349,413	\$339,430	\$329,447	\$319,464	\$309,480
Schools	\$375,040	\$364,622	\$354,204	\$343,786	\$333,369	\$322,951
Water Management District	\$20,528	\$19,957	\$19,387	\$18,817	\$18,247	\$17,676
Total	\$754,964	\$733,993	\$713,021	\$692,050	\$671,079	\$650,108

Okeechobee						
County	\$281,100	\$273,292	\$265,483	\$257,675	\$249,867	\$242,058
Schools	\$391,611	\$380,733	\$369,855	\$358,977	\$348,099	\$337,221
Water Management District	\$31,686	\$30,806	\$29,926	\$29,046	\$28,166	\$27,285
Children's Council	\$13,365	\$12,994	\$12,623	\$12,251	\$11,880	\$11,509
Total	\$717,763	\$697,825	\$677,887	\$657,949	\$638,011	\$618,073

St. Lucie						
County	\$312,647	\$303,962	\$295,277	\$286,593	\$277,908	\$269,224
Schools	\$149,214	\$145,069	\$140,924	\$136,779	\$132,635	\$128,490
Water Management District	\$10,653	\$10,357	\$10,061	\$9,765	\$9,469	\$9,173
FL Inland Navigational District	\$894	\$869	\$845	\$820	\$795	\$770
Children's Council	\$12,628	\$12,277	\$11,926	\$11,575	\$11,225	\$10,874
Total	\$486,035	\$472,534	\$459,033	\$445,532	\$432,031	\$418,530

Martin						
County	\$211,171	\$205,306	\$199,440	\$193,574	\$187,708	\$181,842
Schools	\$173,385	\$168,569	\$163,753	\$158,937	\$154,120	\$149,304
Water Management District	\$9,791	\$9,519	\$9,247	\$8,975	\$8,703	\$8,431
FL Inland Navigational District	\$822	\$799	\$776	\$753	\$731	\$708
Children's Council	\$8,798	\$8,554	\$8,309	\$8,065	\$7,820	\$7,576
Total	\$403,968	\$392,747	\$381,525	\$370,304	\$359,083	\$347,861

	Year 45	Year 46	Year 47	Year 48	Year 49
Polk					
County	\$680,252	\$657,577	\$634,902	\$612,227	\$589,552
Schools	\$675,570	\$653,051	\$630,532	\$608,013	\$585,494
Water Management District	\$34,177	\$33,038	\$31,898	\$30,759	\$29,620
Total	\$1,389,999	\$1,343,666	\$1,297,332	\$1,250,999	\$1,204,666

Osceola					
County	\$299,497	\$289,514	\$279,531	\$269,548	\$259,564
Schools	\$312,533	\$302,115	\$291,697	\$281,280	\$270,862
Water Management District	\$17,106	\$16,536	\$15,966	\$15,396	\$14,825
Total	\$629,137	\$608,165	\$587,194	\$566,223	\$545,252

Okeechobee					
County	\$234,250	\$226,442	\$218,633	\$210,825	\$203,017
Schools	\$326,343	\$315,465	\$304,586	\$293,708	\$282,830
Water Management District	\$26,405	\$25,525	\$24,645	\$23,765	\$22,885
Children's Council	\$11,138	\$10,766	\$10,395	\$10,024	\$9,653
Total	\$598,136	\$578,198	\$558,260	\$538,322	\$518,384

St. Lucie					
County	\$260,539	\$251,854	\$243,170	\$234,485	\$225,800
Schools	\$124,345	\$120,200	\$116,055	\$111,910	\$107,766
Water Management District	\$8,877	\$8,581	\$8,285	\$7,989	\$7,694
FL Inland Navigational District	\$745	\$720	\$695	\$671	\$646
Children's Council	\$10,523	\$10,172	\$9,821	\$9,471	\$9,120
Total	\$405,029	\$391,528	\$378,027	\$364,526	\$351,025

Martin					
County	\$175,976	\$170,110	\$164,244	\$158,379	\$152,513
Schools	\$144,488	\$139,672	\$134,855	\$130,039	\$125,223
Water Management District	\$8,159	\$7,887	\$7,615	\$7,344	\$7,072
FL Inland Navigational District	\$685	\$662	\$639	\$616	\$594
Children's Council	\$7,332	\$7,087	\$6,843	\$6,598	\$6,354
Total	\$336,640	\$325,419	\$314,197	\$302,976	\$291,755

	Year	Year	Year	Year	Year
Polk	50	51	52	53	54
County	\$566,877	\$544,202	\$521,526	\$498,851	\$476,176
Schools	\$562,975	\$540,456	\$517,937	\$495,418	\$472,899
Water Management District	\$28,481	\$27,341	\$26,202	\$25,063	\$23,924
Total	\$1,158,333	\$1,111,999	\$1,065,666	\$1,019,333	\$972,999

Osceola					
County	\$249,581	\$239,598	\$229,615	\$219,631	\$209,648
Schools	\$260,444	\$250,026	\$239,609	\$229,191	\$218,773
Water Management District	\$14,255	\$13,685	\$13,115	\$12,545	\$11,974
Total	\$524,280	\$503,309	\$482,338	\$461,367	\$440,396

Okeechobee					
County	\$195,208	\$187,400	\$179,592	\$171,783	\$163,975
Schools	\$271,952	\$261,074	\$250,196	\$239,318	\$228,440
Water Management District	\$22,004	\$21,124	\$20,244	\$19,364	\$18,484
Children's Council	\$9,281	\$8,910	\$8,539	\$8,168	\$7,796
Total	\$498,446	\$478,508	\$458,571	\$438,633	\$418,695

St. Lucie					
County	\$217,116	\$208,431	\$199,747	\$191,062	\$182,377
Schools	\$103,621	\$99,476	\$95,331	\$91,186	\$87,041
Water Management District	\$7,398	\$7,102	\$6,806	\$6,510	\$6,214
FL Inland Navigational District	\$621	\$596	\$571	\$546	\$522
Children's Council	\$8,769	\$8,418	\$8,068	\$7,717	\$7,366
Total	\$337,524	\$324,023	\$310,522	\$297,021	\$283,520

Martin					
County	\$146,647	\$140,781	\$134,915	\$129,049	\$123,183
Schools	\$120,407	\$115,590	\$110,774	\$105,958	\$101,141
Water Management District	\$6,800	\$6,528	\$6,256	\$5,984	\$5,712
FL Inland Navigational District	\$571	\$548	\$525	\$502	\$479
Children's Council	\$6,110	\$5,865	\$5,621	\$5,377	\$5,132
Total	\$280,533	\$269,312	\$258,091	\$246,869	\$235,648

	Year	Year	Year	Year	Year
Polk	55	56	57	58	59
County	\$453,501	\$430,826	\$408,151	\$385,476	\$362,801
Schools	\$450,380	\$427,861	\$405,342	\$382,823	\$360,304
Water Management District	\$22,785	\$21,645	\$20,506	\$19,367	\$18,228
Total	\$926,666	\$880,333	\$833,999	\$787,666	\$741,333

Osceola					
County	\$199,665	\$189,682	\$179,698	\$169,715	\$159,732
Schools	\$208,355	\$197,938	\$187,520	\$177,102	\$166,684
Water Management District	\$11,404	\$10,834	\$10,264	\$9,694	\$9,123
Total	\$419,424	\$398,453	\$377,482	\$356,511	\$335,539

Okeechobee					
County	\$156,167	\$148,358	\$140,550	\$132,742	\$124,933
Schools	\$217,562	\$206,684	\$195,806	\$184,928	\$174,049
Water Management District	\$17,604	\$16,723	\$15,843	\$14,963	\$14,083
Children's Council	\$7,425	\$7,054	\$6,683	\$6,311	\$5,940
Total	\$398,757	\$378,819	\$358,881	\$338,943	\$319,006

St. Lucie					
County	\$173,693	\$165,008	\$156,323	\$147,639	\$138,954
Schools	\$82,897	\$78,752	\$74,607	\$70,462	\$66,317
Water Management District	\$5,918	\$5,622	\$5,326	\$5,030	\$4,734
FL Inland Navigational District	\$497	\$472	\$447	\$422	\$397
Children's Council	\$7,015	\$6,665	\$6,314	\$5,963	\$5,612
Total	\$270,019	\$256,518	\$243,017	\$229,516	\$216,016

Martin					
County	\$117,317	\$111,452	\$105,586	\$99,720	\$93,854
Schools	\$96,325	\$91,509	\$86,693	\$81,876	\$77,060
Water Management District	\$5,440	\$5,168	\$4,896	\$4,624	\$4,352
FL Inland Navigational District	\$457	\$434	\$411	\$388	\$365
Children's Council	\$4,888	\$4,643	\$4,399	\$4,155	\$3,910
Total	\$224,427	\$213,205	\$201,984	\$190,763	\$179,541

	Year
Polk	60
County	\$340,126
Schools	\$337,785
Water Management District	\$17,088
Total	\$695,000

Osceola	
County	\$149,749
Schools	\$156,266
Water Management District	\$8,553
Total	\$314,568

Okeechobee	
County	\$117,125
Schools	\$163,171
Water Management District	\$13,203
Children's Council	\$5,569
Total	\$299,068

St. Lucie	
County	\$130,269
Schools	\$62,172
Water Management District	\$4,439
FL Inland Navigational District	\$373
Children's Council	\$5,261
Total	\$202,515

Martin	
County	\$87,988
Schools	\$72,244
Water Management District	\$4,080
FL Inland Navigational District	\$342
Children's Council	\$3,666
Total	\$168,320