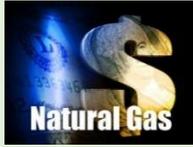


# SWEG RESEARCH INSTITUTE

ENVIRONMENTAL & SUSTAINABLE ENERGY WORKFORCE DEVELOPMENT



International Investment Banker Industry Sectors – Business League Member Non Profit Corporation

Investment Banker Limited Partners of Sweetwater Pipeline Company International LP



Worldwide Manufacturing Product Component Part Supply & Demand Statistical Analyst



Worldwide Manufacturing



Metal Component Parts

Plastic Component Parts

Electrical Component Parts

Hiram R. Davis  
Founding Principal and Co-Chairman  
Corporate Secretary and Director of Operations  
Small Manufacturing Industry Growth & Expansion Statistical Analyst

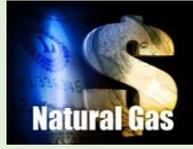
Websites: [www.SWEGResearchInstitute.org](http://www.SWEGResearchInstitute.org)

Email: [HiramDavis@SweetwaterPipelineCompany.com](mailto:HiramDavis@SweetwaterPipelineCompany.com)

Long Beach California - Worldwide Manufacturing Research Center Call 410.PLANNER (752.6637)

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ENVIRONMENTAL & SUSTAINABLE ENERGY WORKFORCE DEVELOPMENT



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Investment Banker Limited Partners of Sweetwater Pipeline Company International LP



Ready to Post Ready to Post Ready to Post Ready to Post



Worldwide Manufacturing



## MISSION STATEMENT

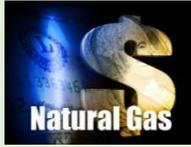
Our goal is to Create Small Manufacturing Jobs in each Emerging Market & Developing Country that the Limited Partners of SWEG Utility Company has selected as a Municipal Bond Underwriter for the Water Project Developments of Savanna Water Company, or the Natural Gas Electric Power Plant Developments of Savanna Electric Company and the Municipal Natural Gas Company Development Projects that will be built exclusively for City, Province, Township, or State Governments by Savanna Gas Company.

Our goals is to Create Small Manufacturing Jobs to Create a Tax Base that will be produced to Service the Debt of the **Municipal Bond Issue** of the **Emerging Market** or **Developing Country**, so the Debt Service does not come from the **General Funds** of the **Municipal Bond Issuer**.

**SWEG Research Institutes** – Small Manufacturing Industry Sector Component Part Supply & Demand Statistical Analyst Team, will Create a Worldwide Data Base of Strategic Research Statistics of Manufactured Component Parts, to Analyst and determine what category of Component Parts need to be selected to be Manufactured by our **Small Manufacturing Industry Sector Component Part Manufacturing Cooperative Partners**, in each of our Emerging Markets & Developing Countries.

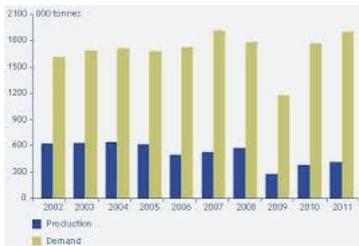
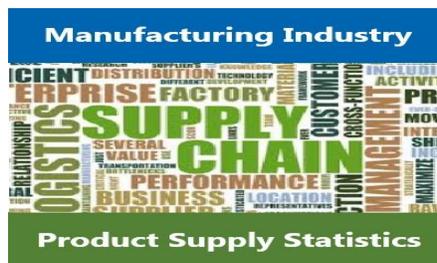
# SWEG RESEARCH INSTITUTE

ENVIRONMENTAL & SUSTAINABLE ENERGY WORKFORCE DEVELOPMENT

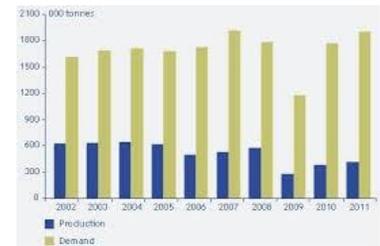


International Investment Banker Industry Sectors – Business League Member Non Profit Corporation

Investment Banker Limited Partners of Sweetwater Pipeline Company International LP



Manufacturing Statistics



Manufacturing Statistics

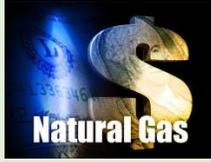


Small Manufacturing Industry Component Part Supply & Demand Statistics Computer Cloud

**SWEG Research Institutes**– Small Manufacturing Industry Sector Component Part Supply & Demand Statistical Analyst, will develop a Worldwide Library of Manufacturing Statistics that will determine what Metal, Plastic, and Electrical, Component Parts that can be Manufactured by Emerging Markets & Developing Countries for their Domestic Consumer Market and become Strategic Component Parts that are made with Quality Durable Materials for Export Markets Worldwide.

# SWEG RESEARCH INSTITUTE

ENVIRONMENTAL & SUSTAINABLE ENERGY WORKFORCE DEVELOPMENT

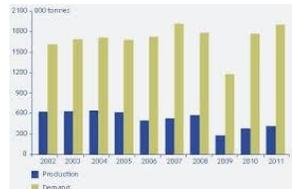


International Investment Banker Industry Sectors – Business League Member Non Profit Corporation

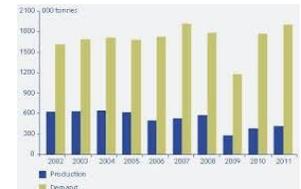
Investment Banker Limited Partners of Sweetwater Pipeline Company International LP



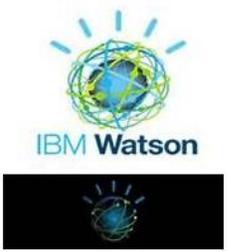
## Worldwide Manufacturing Product Component Part Supply & Demand Statistical Analyst



Manufacturing Statistics



Manufacturing Statistics



Worldwide Manufacturing Statistical Data Cognitive Computer Analyst I.B.M. Watson

## Worldwide Manufacturing Product Component Part Supply & Demand Statistical Analyst



## Small Manufacturing Industry Component Part Supply & Demand Statistics Computer Cloud

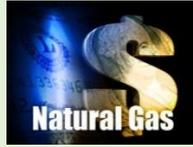


## Exhibit Small Manufacturing Industry Sectors – Component Part Supply Statistics Data

- \* **Agra-Business Farm / Growers and Livestock Food Process Manufacturers**
- \* **Household Products and Durable Goods Manufacturers**
- \* **Mass Transportation – School Buses / City Metro Bus Manufacturers**
- \* **Green Energy Manufacturers, Solar, Wind, Ethanol (Bio-Fuels)**
- \* **Natural Gas Producers and Hydrogen Fuel Cell Manufacturers**
- \* **Trains – Freight / Light Commuter Rail / Long Distance Passenger Train Manufacturers**
- \* **Motorcycle Replacement Part Manufacturers**
- \* **Construction Excavation Heavy Equipment Manufacturers**
- \* **Hydraulic Pumps, Motors, and Cylinder Manufacturers**
- \* **Toys – Children Metal Toy Manufacturers**
- \* **Small Gas Engine Products use Manufacturers**
- \* **Electrical Wire Manufacturers**
- \* **Hospital Diagnostic Monitoring Equipment and Replacement Part Manufacturers**
- \* **Janitorial Chemical Manufacturers**
- \* **Pharmaceutical Drug Companies**
- \* **Air Condition and Refrigeration Manufacturers**
- \* **Electric Motors / Generators / Automotive Alternators and Starters**
- \* **Light Fixtures / Lamp Manufacturers**
- \* **Asphalt Laying Equipment Manufacturers**
- \* **Paper Product Manufacturers**
- \* **Cardboard Box and Cardboard Product Manufacturers**
- \* **Personal Hygiene Paper Products**
- \* **Metal Component Part Manufacturers**
- \* **Electrical Component Part Manufacturers**
- \* **Plastic Component Part Manufacturers**

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International Investment Banker Industry Sectors – Business League Member Non Profit Corporation

Sweetwater Construction Company – Manufacturing Plant Industrial Park Development



SWEG Research Institute – Manufacturing Industry Analyst Target Market Areas

## South Asia / Pacific Rim

Vietnam  
Burma  
Thailand  
India  
Bangladesh  
Indonesia  
Malaysia  
Philippines  
Brunei  
Timor Leste

## Africa

Cote D'Ivoire  
Mozambique  
Republic Congo  
Namibia  
Equatorial Guinea  
Democratic Congo  
Tanzania  
Rwanda  
Cameroon  
Gabon  
Ghana  
Mauritania  
Uganda  
Benin

## The Americas

Argentina  
Columbia  
Guatemala  
Barbados  
Ecuador  
Trinidad -Tobago  
Peru  
Bolivia  
Chile  
Brazil

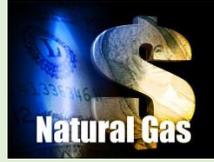
[www.SWEG-Asia.com](http://www.SWEG-Asia.com)

[www.SWEG-Africa.com](http://www.SWEG-Africa.com)

[www.SWEG-America.com](http://www.SWEG-America.com)

# SWEG RESEARCH INSTITUTE

ENVIRONMENTAL & SUSTAINABLE ENERGY WORKFORCE DEVELOPMENT



International Investment Banker Industry Sectors – Business League Member Non Profit Corporation

## Municipal Bond Issue Exhibit "A" Infrastructure Project Development Cost

Emerging Market & Developing Country – Municipal Infrastructure Project Funding



Three (3) Municipal Infrastructure Project Cost – Water / Electricity / Nature Gas

Savanna Water Company

Savanna Electric Company

Savanna Gas Company



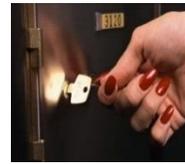
## Three (3) Municipal Infrastructure Project Development Construction Cost Estimates

1. Water Works Project Cost Estimate
  - a. Water Desalination Treatment Plants and Municipal Pipeline System Project Cost \$2,000,000,000
  - b. Flood Control River Levee System Project Cost . . . . . \$1,500,000,000
  - c. Flood Control Water Reclamation Water Treatment Plant Project Cost . . . . . \$500,000,000
  - d. Water Treatment Plants and Municipal Water Pipeline System Project Cost . . . . \$1,500,000,000
  - e. Wastewater Treatment Plants and Municipal Sewer Pipeline System Project Cost \$1,500,000,000
2. Natural Gas Electric Power Plant Development Cost Estimate
  - a. Natural Gas Transmission Pipeline System Project Cost . . . . . \$180,000,000
  - b. Electric Power Plant Construction Development Cost . . . . . \$1,500,000,000
  - c. Electric Power Sub-Station and Electric Transmission Line Construction Cost . . . \$1,000,000,000
3. Natural Gas Consumer Pipeline System Construction Development Cost Estimate
  - a. Industrial Plant – Natural Gas Pipeline System Project Construction Cost . . . . . \$250,000,000
  - b. Commercial Building – Natural Gas Pipeline System Project Construction Cost . . . \$250,000,000
  - c. Residential – Natural Gas Pipeline System Project Construction Cost . . . . . \$250,000,000

# Municipal Bond Debt Service Exhibit "B" Tax Collector - Tax Lock Box



## Tax Lock Box



### Municipal Bond Issue Debt Service – Government Specific Source Tax Assessment

The **Tax Lock Box** recommendation of **SWEG Research Institute** will give the **Limited Partners** of **Savanna Utility Company** the assure that they will realize a **R.O.I.** as **Municipal Bond Underwriters** and **Municipal Bond Investors**, of **Government Water Works Projects**, **Natural Gas Electric Power Plant Development Projects**, and **Natural Gas Consumer Pipeline System Construction Development Projects**, in our **Emerging Market** and **Developing Country** market areas.



### Three (3) Municipal Infrastructure Projects – Water / Electricity / Nature Gas

**Example Typical Municipal Bond Issue: \$2,000,000,000**

**\$2,000,000,000 – 30 Year Municipal Bond Maturity**

**\$66,666,667 – 30 Year Maturity of Municipal Bond Investors Principles Investment**

**\$66,666,667 – Government Annual Tax Assessment / Tax Collector – Tax Lock Box**

### SWEG Research Institute – Municipal Bond Investors Return On Investment



### Small Manufacturing Plant Industrial Park Developments – 20% Annual Tax Rate

### Municipal Infrastructure Project Funding R.O.I. – Economic Development to Scale

**\$333,333,335 – Total Annual Dollar Volume for the Manufacturing Plant Industrial Park**

**10 – Component Part Assembly Plant in each Emerging Market & Developing Country**

**\$33,333,335 – Annual Sales Dollar Volume for each Small Manufacturing Plant**

**\$333,333,335 Annual Manufacturing Plant Industrial Park – Product Sales Volume Feasibility Forecast**

**20% Annual Sales Tax Assessed and Collected by the Domicile Country for Tax Lock Box**

**\$66,666,670**

**\$66,666,670 Annual Tax Assessed & Collected for 30 Annual Principle Municipal Bond Debt Service**