

A Report of the Economic and Fiscal Impact During 2022 of Samsung Austin Semiconductor, LLC and Taylor Fab 1 Central Texas Area

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I. Introduction

This report presents the results of an economic impact analysis performed by Impact DataSource, LLC, an Austin, Texas economic consulting, research and analysis firm. The purpose of this analysis was to determine the impact that (1) Samsung Austin Semiconductor, LLC and (2) Samsung's Taylor Fab 1 under construction in Taylor, Texas had on the economy of the Central Texas area during 2022 and revenues that the company generated for the cities of Austin and Taylor and other local taxing districts during the year.

The report presents the following information:

- A description of the facilities,
- The economic impact of the facilities, their permanent employees, and workers in spin-off jobs in 2022,
- The economic impact of construction activities at the Taylor facility,
- Revenues for the cities and other local taxing districts during 2022,
- Types of economic impacts provided by the facilities, and
- An explanation of how the analysis was conducted.

II. Executive Summary of the Combined Economic Impact of Samsung's Austin Facility and its Taylor Fab 1 during 2022

The key economic impacts of during 2022 of Samsung's facilities are economic output, jobs and salaries.

Those impacts are shown below.

Construction Impacts during 2022:

The impacts generated during 2022 from construction activities at the Taylor facility are shown below.

Direct and Indirect Economic Output, Jobs, and Salaries Supported by Construction at Taylor Fab 1 During 2022			
	Construction Economic Output	Construction Jobs	Construction Salaries
Direct	\$1,924,814,977	2,377	\$51,040,071
Indirect and induced	\$2,331,720,863	2,266	\$51,040,070
Total	\$4,256,535,840	4,643	\$102,080,141

As shown above, construction activities at Taylor Fab 1 pumped \$4.2 billion into the economy of the Central Texas region and supported 4,643 direct and indirect construction jobs and \$102 million

in construction workers' salaries during 2022.

Operational Impacts of the Taylor Facility During 2022

While the Taylor facility is being constructed, the company spent money to establish its operations and these operational impacts for the Taylor facility are shown below.

Annual Economic Output, Jobs, and Salaries Supported by the Operations of the Taylor Facility in 2022			
	Operational Economic Output	Permanent Jobs	Permanent Salaries
Direct	\$18,507,939	661	\$18,507,939
Indirect and induced	\$15,313,469	1,500	\$14,082,691
Total	\$33,821,408	2,161	\$32,590,630

As shown, the facility's 2022 local operating expenditures pumped \$33.8 million into the economy of the Central Texas area. Also, the facility supported 2,161 permanent jobs in the area along with \$32.5 million in workers' salaries.

Impacts of Operations of the Austin Facility During 2022

The impacts including economic output, jobs and salaries of the Austin facility are shown below.

Economic Output, Jobs, and Salaries Supported the Operations of the Austin Facility During 2022			
	Operational Economic Output	Permanent Jobs	Permanent Salaries
Direct	\$5,108,121,538	4,377	\$518,223,834
Indirect and induced	\$4,226,459,761	9,935	\$394,316,515
Total	\$9,334,581,299	14,312	\$912,540,349

As shown, the facility in 2022 pumped \$9.3 billion into the economy of the Central Texas area. Also, the facility supported 14,312 permanent jobs in the area along with \$912.5 million in workers' salaries

Summary of the Impacts of Construction and Operational Activities at Taylor Fab 1 and Operational Activities at the Austin Facility

A summary of the (1) construction and operational impacts of Taylor Fab 1 and (2) operational impacts to the Austin facility during 2022 is below.

Combined Economic Output, Jobs, and Salaries Supported Samsung's Taylor Fab 1 and its Austin Facility During 2022			
	Economic Output	Jobs	Salaries
Direct	\$7,051,444,454	7,415	\$587,771,844
Indirect and induced	\$6,573,494,092	13,701	\$459,439,276
Total	\$13,624,938,546	21,116	\$1,047,211,120

As shown, in 2022 Samsung's Taylor Fab 1 and its Austin facility pumped \$13.6 billion into the economy of the Central Texas area. Also, the facility supported 21,116 jobs in the area along with \$1.04 billion in workers' salaries.

Tax and Other Revenues Generated by Samsung for Local Taxing Districts During 2022

The construction activities at Taylor Fab 1 and its operational activities, along with the operations at the company's Austin facility generated the following sales, property taxes and other revenues for area taxing districts during 2022:

Tax and Other Revenues Generated for Local Taxing Districts During 2022 by Samsung's Taylor Fab 1 and its Austin Facility			
	Taylor Fab 1	Austin	Total
City of Taylor	\$897,402		\$897,402
City of Austin	\$87,536	\$142,018,600	\$142,106,136
Capital Metro	\$87,536	\$5,602,323	\$5,689,859
Williamson County	\$312,844		\$312,844
Taylor ISD	\$1,139,112		\$1,139,112
Williamson County FM/RD	\$33,089		\$33,089
Lower Brushy Cr. WC&ID	\$15,644		\$15,644
Travis County		\$14,185,014	\$14,185,014
Manor ISD		\$12,552,149	\$12,552,149
Other local taxing districts		\$7,680,048	\$7,680,048
Total	\$2,573,163	\$182,038,135	\$184,611,297

Details of this analysis are shown on the following pages beginning with information on the Austin facility followed by a section with information on Taylor Fab 1.

III. Austin Facility

About Samsung Austin Semiconductor, LLC

Samsung Austin Semiconductor is one of the most advanced semiconductor manufacturing facilities in the world and an integral part of Central Texas for more than 27 years, driving job generation, economic impact and engagement with the surrounding community.

Samsung Austin Semiconductor serves a global customer base with broad semiconductor process technology offerings that impact everyday life including mobile, graphic, consumer, networking/high performance computing, Internet of Things, RF and automotive. Through successful collaborations with foundry customers and a continuous drive to develop the most cutting-edge technologies, Samsung Austin Semiconductor has become a major player in the foundry market. Samsung Austin Semiconductor's technology portfolio for our Austin campus ranges from 65nm to 28nm using planar transistor technology to the more advanced 14nm 3D FinFet technology.

Samsung has invested \$18 billion in operating two fabs at the Austin, Texas campus, since 1996 -- making it one of the largest direct foreign investments in United States history. The Austin site has 2.45 million square feet of floor space and more than 600+ acres in land holdings. Samsung Austin Semiconductor's economic impact in 2021 generated \$6.3 billion into Austin's economy through salaries and other expenditures.

In 2021 Samsung Electronics Co., Ltd announced the creation of a new manufacturing campus in Taylor, Texas that is starting with a \$17 billion investment to boost semiconductor production capacity. The new campus has more than 1,200 acres of land holdings, and construction of the first production facilities began in 2022 and should be operational by 2024 for the newest advanced logic technology. This first investment in the Taylor site consists of a cluster of semiconductor manufacturing buildings such as a fab, office, parking garage, central utility building, and special utility supply facilities and has 4.7 million square feet of floor space.

With more than 4,500 employees, Samsung Austin Semiconductor is a premier and growing employer who provides a great place to work, is committed to environmental stewardship and being a good corporate citizen. Our employees are the key to our success and we invest in our people with competitive compensation & benefit packages, career development opportunities and programs that enhance physical, emotional and intellectual well-being. Our employees work at various locations throughout Central Texas including the Austin campus on East Parmer Lane in northeast Austin, a satellite office near Pflugerville and the construction campus in Taylor, Texas. Learn more at www.samsung.com/us/sas.

The Annual Economic Impact of the Facility

The facility, its employees and workers in spin-off jobs supported in the community have a substantial impact on Austin and Central Texas' economy.

Economic Output, Jobs and Salaries

During 2022, the facility made annual local operating expenditures of \$5.1 billion, had 4,377 employees and paid salaries of \$518 million.

This activity generated direct and indirect economic impacts during 2022 as shown on the following page:

Annual Economic Output, Jobs, and Salaries Supported by The Austin Facility in 2022			
	Economic Output	Jobs	Salaries
Direct	\$5,108,121,538	4,377	\$518,223,834
Indirect and induced	\$4,226,459,761	9,935	\$394,316,515
Total	\$9,334,581,299	14,312	\$912,540,349

As shown above, the facility's 2022 local operating expenditures pumped \$9.3 billion into the Central Texas economy. Also, the facility supported 14,312 total jobs in the area along with \$912 million in salaries for area workers.

The Facility's Sales and Spending Subject to Sales and Hotel Occupancy Taxes During 2022

The facility made payments of \$1.6 billion to area vendors during the years and spent \$435 million in the community on taxable materials, supplies and services during the year.

Further, facility employees and indirect workers do about 50% of their total shopping in the city of Austin. In addition, about 26% of a typical worker's salary is spent on taxable goods and services.

Also, out-of-town visitors to the facility, including corporate officials, suppliers and customers spent money in the community. Further, vendor trucks unloaded and loaded at the

the facility during the year and their drivers spent money in the community. Spending of these visitors is shown below.

Estimated Annual Spending in the Community by Out-of-Town Visitors and Truckers to the Facility During 2022	
Out-of-town visitors:	
Number of out-of-town visitors	410
Average number of days spent in the community	25
Average daily taxable spending, excluding lodging	\$120
Subtotal spending subject to sales tax	\$1,230,000
Average number of nights in a local motel	24
Average nightly room rate during the year	\$219
Subtotal spending subject to hotel occupancy taxes	\$2,154,960
Out-of-town truckers:	
Number of out-of-town vendor trucks	22,995
Average number of days spent in the community	1
Average daily taxable spending, excluding lodging	\$219
Subtotal spending subject to sales tax	\$5,035,905
Average number of nights in a local motel	0.04
Average nightly room rate	\$219
Subtotal spending subject to hotel occupancy taxes	\$201,436
Total:	
Taxable visitor spending	\$6,265,905
Spending on lodging	\$2,154,960

A summary of total sales and spending subject to sales tax in Austin generated by the facility in 2022 are shown below.

Taxable Sales and Spending in Austin Generated by the Facility in 2022	
Taxable spending in the community by the facility	\$435,336,119
Taxable spending by direct and indirect workers in other businesses in the area	\$118,630,245
Taxable spending by out-of-town visitors to the facility	\$6,265,905
Total taxable spending in the area	\$560,232,269

The Facility's Utilities

The facility's payments for utilities in 2022 are shown below:

The Facility's Annual Utilities	
Provided by the City:	
Water	\$13,736,524
Wastewater	\$19,704,174
Electricity	\$76,140,000
Solid waste	\$0
Subtotal city provided utilities	\$109,580,698
Provided by others on which the City collects a utility franchise fee:	
Electricity*	\$0
Natural Gas	\$3,871,147
Solid waste	\$0
Telephone	
Subtotal utilities provided by others	\$3,871,147
Number of phone lines	3,588

*Renewable energy certificates of \$3,723,000. The provider was 3Degrees. All RECs came for TX projects
Enough RECs purchased to claim 100% renewable energy for Austin FAB

Commercial and Residential Property on Local Tax Rolls

The facility's property is on local tax rolls, along with residential property owned or occupied by the facility's workers and workers in indirect jobs and retail and commercial property on local tax rolls supported by worker spending.

Facility's Property on Local Tax Rolls

The value of the facility's property on local tax rolls is shown below.

Value of the Facility's Property on Local Tax Rolls	
Land	\$48,804,027
Buildings and other real property improvements	\$89,544,417
Business personal property	\$1,277,338,608
Total	\$1,415,687,052

Commercial Property on Local Tax Rolls Supported by Workers Spending

Commercial property on local tax rolls supported by the spending of workers at the facility and by indirect workers is shown below.

Retail and Other Commercial Property Supported by the Spending of Workers	
Annual salaries of direct and indirect workers	\$912,540,349
Estimated percent of these salaries available for discretionary spending	60%
Percent of total discretionary spending in the City	50%
Annual estimated sales per square foot in a local retail or commercial business	\$300
Estimated total square feet of retail and commercial space supported by the spending of workers	912,540
Estimated average taxable value of a square foot of retail and commercial space in the community	\$250
The taxable value of retail and commercial space supported by the spending of workers	\$228,135,087

In addition to supporting retail and commercial property on local tax rolls, workers at the facility and employees in indirect jobs own or occupy residential property in the Austin area and are directly or indirectly responsible for paying property taxes on this property.

Residential Property Supported on Local Tax Rolls by Direct and Indirect Workers

The estimated number of direct and indirect workers who live in the city of Austin, Manor ISD and Travis County are shown below.

Where Workers Live	
Number of direct and indirect workers	14,312
Percent of workers living in:	
The city of Austin	35.0%
Manor ISD	4.1%
Travis county, including in the city of Austin	52.2%
Number of workers living in:	
The city of Austin	5,009
Manor ISD	587
Travis County, including in the city of Austin	7,471

Workers at the facility and indirect workers own or occupy residential property with the following taxable values:

Estimated Residential Property Owned or Occupied by Workers in 2022			
Estimated average taxable value of residential property with a homestead and other exemptions:			
	Single Family	Multi-Family	Average
Austin	\$341,778	\$205,067	\$300,765
Manor ISD			\$225,000
Travis County			\$338,304
Number of workers living in:			
Austin			5,009
Manor ISD			587
Travis County			7,471
Estimated taxable value of residential property owned or occupied by workers in Austin:			
The city of Austin			\$1,506,558,207
Manor ISD			\$132,025,393
Travis County			\$2,527,369,446

In total, the estimated commercial and residential property on local tax rolls in the Austin area supported by the facility and employees of the facility and indirect workers is shown below.

Estimated Taxable Property on Local Tax Rolls in 2022 Supported by the Company and Its Employees and Indirect Workers	
The facility's property on tax rolls	\$1,415,687,052
Retail and commercial property supported by the spending of workers and their families	\$228,135,087
Residential property owned or occupied by facility workers and indirect workers in:	
City of Austin	\$1,506,558,207
Manor ISD	\$132,025,393
Travis County, including in the city of Austin	\$2,527,369,446
Total property supported by the company in	
The city of Austin	\$3,150,380,346
Manor ISD	\$1,552,275,147
Travis County, including in the city of Austin	\$4,171,191,585

Number of Residents and Public School Students

Each of the facility workers and indirect workers has an estimated 3.9 people in their households. In addition, each household had an estimated .8 public school students in their household. If this is the case, the number of workers, residents and public school students supported directly or indirectly by the facility is shown on the following page:

Estimated Number of Workers, Residents and Public School Students Supported by the Facility During 2022			
	Number of Worker Households	Number of Residents	Number of School Students
City of Austin	5,009	19,535	
Manor ISD	587	2,288	469
Travis County, including the city of Austin	7,471	29,136	

Annual Revenues for the City and Other Local Taxing Districts

The City of Austin and other local taxing districts in which the facility is located receive substantial revenues from the facility, its employees, and workers in indirect jobs.

Some revenues calculated for the City and other local taxing districts in which the facility is located include the following:

- Sales taxes,
- Property taxes,
- Residential utilities and utilities for the facility provided by the City of Austin,
- Utility franchise fees collected by the City of Austin,
- Other taxes and user fees collected by the City and Travis County, and
- State and federal school funding received by Manor ISD.

Some sales and property tax and other rates used in this analysis are shown in the following tables on the following two pages.

Some Tax and Other Rates Used in this Analysis

Table 1 of 2

2022 property tax rates, per \$100 of valuation:

City of Austin	0.4627
Travis County	0.318239
Manor ISD	1.352
Travis County ESD # 12	0.10
Austin Community College	0.0987
Travis Central Health	0.098684

Sales tax rates:

City of Austin	1.00%
Capital Metro	1.00%

Estimated utility franchise fee rates for the City of Austin:

Natural gas	4%
Cable	4%
Commercial solid waste	4%

Telephone line access charge, per month, per line:

Residential	\$1.47
Non-residential	\$5.56

City of Austin's hotel occupancy tax rate 9%

Estimated miscellaneous taxes and user fees collected by the city per household \$750

The City's estimated average monthly utility revenues per household:

Electricity	\$70	
Water	\$60	
Wastewater	\$50	
Garbage collection	\$25	
Total monthly bill	\$205	
Total annual bill		\$2,460

Tax and other rates continues on the next page.

Some Tax and Other Rates Used in this Analysis

Table 2 of 2

Estimated average utility franchise fees collected each year on utilities provided to each household:

	Average Monthly Bill	Average Annual Bill	Utility Franchise Percentage	Utility Franchise Fees Per Household
Natural gas	\$50	\$600	4%	\$24.00
Basic cable	\$45	\$540	4%	\$21.60
Telephone, land lines	.10 lines		\$1.47 per line per month	\$1.76
Total annual utility franchise fees collected by the City				\$47.36
Travis County: Other taxes and user fees collected per household each year, in addition to property taxes				\$125
Manor ISD: Estimated annual state and federal school funding per child received by Manor ISD:				
State				\$5,400
Federal				\$450
Total				\$5,850

Revenues for Local Taxing Districts in 2022

Sales Tax Revenues

Sales tax revenues for the City of Austin and Capital Metro from spending of the facility's workers and indirect workers during 2022 are shown on the following page:

Sales Tax Revenues for the City and Capital Metro			
	Capital Metro	City of Austin	Total
Sales tax rate	1.00%	1.00%	
Sales tax collections on spending by:			
The Facility	\$4,353,361	\$4,353,361	\$8,706,722
Workers	\$1,186,302	\$1,186,302	\$2,372,605
Out-of-town visitors and truckers	\$62,659	\$62,659	\$125,318
Total sales tax collections	\$5,602,323	\$5,602,323	\$11,204,645

Property Tax Collections

Paid by the Company

During 2022, the facility paid the following property taxes:

Property Taxes Paid by the Company in 2022	
City of Austin	\$1,904,529
Travis County	\$1,735,958
Manor ISD	\$10,705,478
Travis County ESD # 12	\$0
Austin Community College	\$1,397,283
Travis County Healthcare District	\$1,683,404
Eanes ISD	\$13,157
Pflugerville ISD	\$18,232
Total	\$17,458,041

Paid by Retail and Other Businesses Supported by Workers

During 2022, retail and other businesses supported by workers paid the following property taxes:

Property Taxes Paid by Retail and Other Businesses Supported by Workers During 2022	
City of Austin	\$1,055,581
Travis County	\$726,015
Manor ISD	\$61,688
Travis County ESD # 12	\$4,563
Austin Community College	\$225,169
Travis County Healthcare District	\$225,133
Total	\$2,298,148

Property Taxes Paid on Residential Property Owned or Occupied by Workers

The City and other local taxing districts in which the facility is located received the following property taxes on residential property owned or occupied by the facility's employees and workers in indirect jobs in 2022:

Property Taxes Paid by Workers on Residential Property in 2022	
City of Austin	\$6,970,845
Travis County	\$8,043,075
Manor ISD	\$1,784,983
Travis County ESD # 12	\$132,025
Austin Community College	\$1,486,973
Travis County Healthcare District	\$2,494,109
Total	\$20,912,011

Total Property Taxes Paid

In total, In 2022 property taxes paid on retail and commercial property supported in the community by the company and the company's employees and indirect workers were the following:

Property Taxes Paid on Retail and Commercial Property Supported by the Facility and Workers in 2022				
	Paid by the Company	Other Businesses on Property Supported	Paid by Workers on Residential Property	Total Property Taxes Paid
City of Austin	\$1,904,529	\$1,055,581	\$6,970,845	\$9,930,955
Travis County	\$1,735,958	\$726,015	\$8,043,075	\$10,505,048
Manor ISD	\$10,705,478	\$61,688	\$1,784,983	\$12,552,149
Travis County ESD # 12	\$0	\$4,563	\$132,025	\$136,588
Austin Community College	\$1,397,283	\$225,169	\$1,486,973	\$3,109,425
Travis County Healthcare District	\$1,683,404	\$225,133	\$2,494,109	\$4,402,646
Eanes ISD	\$13,157			\$13,157
Pflugerville ISD	\$18,232			\$18,232
Total	\$17,458,041	\$2,298,148	\$20,912,011	\$40,668,200

Estimated Other Revenues for City, County and Manor ISD

The City of Austin, Travis County and Manor ISD received other estimated revenues in 2022 from the facility and residential households of workers supported by the facility, as shown below.

Estimated Other City, County and School District Revenues in 2022				
	City of Austin	Travis County	Manor ISD	Total
Utility revenues for the city:				
From worker households	\$12,322,370			\$12,322,370
From the facility	\$109,580,698			\$109,580,698
Total utility revenues	\$121,903,068			\$121,903,068
Utility franchise fees from service providers for:				
Worker households	\$237,251			\$237,251
The facility	\$394,237			\$394,237
Total utility franchise fees	\$631,488			\$631,488
Miscellaneous taxes and user fees from worker households	\$3,756,820	\$933,838		\$4,690,658
Hotel occupancy taxes from out-of-town visitors	\$193,946			\$193,946
State and federal school funding for children of workers			\$2,746,128	\$2,746,128
Total other revenues	\$126,485,323	\$933,838	\$2,746,128	\$130,165,289

Total Revenues for the City, County, Manor ISD and Other Local Taxing Districts in 2022

Total estimated revenues received by the City, Travis County, Manor ISD and other local taxing districts in which the facility is located during 2022 are shown below.

Estimated Revenues Received by the City of Austin, Travis County, Manor ISD and Other Local Taxing Districts in 2022						
	City of Austin	Capital Metro	Travis County	Manor ISD	Other Local Taxing Districts	Total
Sales taxes	\$5,602,323	\$5,602,323				\$11,204,645
Property taxes	\$9,930,955		\$10,505,048	\$12,552,149	\$7,680,048	\$40,668,200
Utilities	\$121,903,068					\$121,903,068
Utility franchise fees	\$631,488					\$631,488
Miscellaneous taxes and user fees	\$3,756,820		\$933,838			\$4,690,658
Hotel occupancy taxes	\$193,946					\$193,946
State and federal school funding			\$2,746,128			\$2,746,128
Total	\$142,018,600	\$5,602,323	\$14,185,014	\$12,552,149	\$7,680,048	\$182,038,135

Contributions to the Community

Samsung Austin Semiconductor is proud to be a part of the Central Texas community, our home for more than 27 years. We take our role as a corporate citizen very seriously and strive to make a meaningful difference in our local community by thoughtfully investing our people and resources. As a subsidiary of Samsung Electronics Corporation, we focus our efforts on protecting the environment and making a positive impact in the lives of underserved populations. In 2022, Samsung Austin Semiconductor's charitable contributions supported organizations doing great work locally by nurturing talent, preserving the planet, and addressing community priorities. Our contributions also helped our employees get engaged in the community. These categories totaled \$1,289,277. SAS also made significant contributions through sponsorships, business memberships, and employee matching for charitable contributions. Our employees donated \$384,516 to 415 charities in 2022, and Samsung Austin Semiconductor matched \$277,953. Read more: <https://www.samsung.com/us/sas/Sustainability/Report>.

IV. Taylor Facility

Samsung Austin Semiconductor is one of the most advanced semiconductor manufacturing facilities in

the world and an integral part of Central Texas for more than 27 years, driving job generation, economic impact and engagement with the surrounding community.

Samsung Austin Semiconductor serves a global customer base with broad semiconductor process technology offerings that impact everyday life including mobile, graphic, consumer, networking/high performance computing, Internet of Things, RF and automotive. Through successful collaborations with foundry customers and a continuous drive to develop the most cutting-edge technologies, Samsung Austin Semiconductor has become a major player in the foundry market. Samsung Austin Semiconductor's technology portfolio for our Austin campus ranges from 65nm to 28nm using planar transistor technology to the more advanced 14nm 3D FinFet technology.

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The Taylor facility will create an estimated 1,800 new permanent jobs over the first ten years with initial average annual salaries of \$75,168.

Overall, with more than 4,500 employees, Samsung Austin Semiconductor is a premier and growing employer who provides a great place to work, is committed to environmental stewardship and being a good corporate citizen. Our employees are the key to our success and we invest in our people with competitive compensation & benefit packages, career development opportunities and programs that enhance physical, emotional and intellectual well-being. Our employees work at various locations throughout Central Texas including the Austin campus on East Parmer Lane in northeast Austin, a satellite office near Pflugerville and the construction campus in Taylor, Texas. Learn more at www.samsung.com/us/sas.

This Taylor analysis section largely shows construction impacts from the facility in 2022, but the impact of some operational expenditures are also calculated.

Impacts of Construction Activities During 2022 of the Facility

During 2022, the key construction activities are shown below:

Key Construction Activities During 2022	
Spending on construction during the year	\$1,924,814,977
Taxable construction spending in Taylor, if known	\$271,770,911
Number of onsite construction jobs	2,377
Construction salaries paid	\$51,040,071
Percent of total construction workers taxable spending in Taylor	75%
Percent of total construction workers taxable spending in Austin	25%

Included in expenditures above was spending on utilities. This spending is shown below.

Spending on Utilities		
Paid to	For	Amount
Manville WSC	Water	\$13,595
Wastewater Transport Services, LLC	Wastewater	\$72,878
	Solid waste	\$0
Gexa Energy, LP	Electricity	\$109,790

Overall, direct and indirect economic output, jobs and salaries generated for the Central Texas area from this construction activity are shown below.

Direct and Indirect Economic Output, Jobs, and Salaries Supported by Construction at Taylor Fab 1 During 2022			
	Economic Output	Jobs	Salaries
Direct	\$1,924,814,977	2,377	\$51,040,071
Indirect and induced	\$2,331,720,863	2,266	\$51,040,070
Total	\$4,256,535,840	4,643	\$102,080,141

Taxable Spending by Direct and Indirect Construction Workers

The estimated taxable spending by direct and indirect construction workers in the area is shown below:

Taxable Spending by Construction Workers in the Area	
Direct and indirect construction workers salaries	\$102,080,141
Percent spent on taxable goods and services	26%
Percent of taxable spending in:	
Taylor	75%
Austin	25%
Total construction workers taxable spending in:	
Taylor	\$19,905,628
Austin	\$6,635,209
Total taxable spending by construction workers in the area	\$26,540,837

Sales Tax Collections by Local Taxing District from Construction Workers' Spending

The estimated taxable spending by direct and indirect construction workers in the area is shown below:

Taxable Spending by Construction Workers in the Area	
Taxable spending by construction workers in:	
Taylor	\$19,905,628
Austin	\$6,635,209
Sales tax rates:	
City of Taylor	2%
City of Austin	1%
Capital Metro	1%
Sales tax collections	
City of Taylor	\$398,113
City of Austin	\$66,352
Capital Metro	\$66,352
Total sales tax collections from construction worker spending	\$464,465

Economic Operational Impacts of the Facility in 2022

The facility, its employees and workers in spin-off jobs supported in the community have a substantial impact on the Austin and Central Texas' economy.

Permanent Economic Output, Jobs and Salaries

During 2022, the facility made expenditures of \$18,507,939, consisting of salaries, had 661 permanent employees and paid salaries, as stated, of \$18.5 million to these workers.

This activity generated direct and indirect economic impacts during 2022 as shown below.

Annual Economic Output, Jobs, and Salaries Supported by The Facility in 2022			
	Economic Output	Jobs	Salaries
Direct	\$18,507,939	661	\$18,507,939
Indirect and induced	\$15,313,469	1,500	\$14,082,691
Total	\$33,821,408	2,161	\$32,590,630

As shown, the facility's 2022 local expenditures consisting of salaries pumped \$33.8 million into the economy of the Austin area. Also, the facility supported 2,161 total jobs in the area.

Taxable Spending by Permanent Workers

Permanent workers hired for the facility's operations had the following taxable spending and local taxing districts collected sales taxes on this spending as shown below.

Sales Tax Collections on Permanent Workers Taxable Spending	
Total salaries	\$32,590,630
Percent spent on taxable goods and services	26%
Percent of taxable spending in:	
Taylor	75%
Austin	25%
Taxable spending in:	
Taylor	\$6,355,173
Austin	\$2,118,391
Sales tax rates:	
City of Taylor	2%
City of Austin	1%
Capital Metro	1%
Sales tax collections:	
City of Taylor	\$127,103
City of Austin	\$21,184
Capital Metro	\$21,184
Total sales tax collections	

The Facility's Property Tax Payments

The facility paid the following property taxes to local taxable district on property placed on tax rolls thus far:

Property Tax Payments Made by the Facility in 2022 to Local Taxing Districts	
City of Taylor	\$372,186
Williamson County	\$312,844
Taylor ISD	\$1,139,112
Williamson County FM/RD	\$33,089
Lower Brushy Cr. WC&ID	\$15,644
Total property tax payments	\$1,872,875

Summary of Revenues for Local Taxing Districts in 2022

A summary of estimated tax revenues for local taxing district during the year is shown below.

Tax Revenues for Local Taxing Districts from the Facility	
Sales taxes on workers' spending:	
From construction activities:	
City of Taylor	\$398,113
City of Austin	\$66,352
Capital Metro	\$66,352
From operations:	
City of Taylor	\$127,103
City of Austin	\$21,184
Capital Metro	\$21,184
Property tax collection from the facility:	
City of Taylor	\$372,186
Williamson County	\$312,844
Taylor ISD	\$1,139,112
Williamson County FM/RD	\$33,089
Lower Brushy Cr. WC&ID	\$15,644
Total property tax payments	\$1,872,875
Total tax revenues:	
City of Taylor	\$897,402
City of Austin	\$87,536
Capital Metro	\$87,536
Williamson County	\$312,844
Taylor ISD	\$1,139,112
Williamson County FM/RD	\$33,089
Lower Brushy Cr. WC&ID	\$15,644
Total tax revenues	\$2,573,163

Contributions to the Community

Samsung Austin Semiconductor is proud to be a part of the Central Texas community, our home for more than 27 years. We take our role as a corporate citizen very seriously and strive to make a meaningful difference in our local community by thoughtfully investing our people and resources. As a subsidiary of Samsung Electronics Corporation, we focus our efforts on protecting the environment and making a positive impact in the lives of underserved populations. In 2022, Samsung Austin Semiconductor's charitable contributions in Taylor supported organizations doing great work by addressing community priorities. Our contributions also helped our employees get engaged in the community. These categories totaled \$330,150. Additionally, we made a one-time \$1M donation to support four leading organizations

in Taylor -- Bluebonnet Trails, Boys & Girls Club of Eastern Williamson County, Shepherd's Heart and Taylor ISD. Learn more: <https://www.samsung.com/us/sas/Taylor>

V. Types of Economic Impacts that the Facilities Provided

Central Texas receives substantial economic benefits from the facilities including the following:

- The economic benefits from the facility's operations and revenues supported in other businesses and organizations in the community,
- Jobs,
- Worker salaries,
- Worker spending,
- The facility's property on local tax rolls, and
- Residential property owned or occupied by workers on local tax rolls.

These economic impacts may be characterized as direct, indirect and induced.

The direct economic impact comes from the operations of the facility and the spending of its employees. Indirect and induced benefits or spin-off benefits are also created and supported in the community from this direct impact.

Indirect sales, jobs and salaries are supported in businesses and organizations in the community that may supply goods and services to the facility. In addition, induced sales, jobs and salaries are supported in businesses or organizations in the community, such as restaurants, banks, grocery stores, convenience stores, service companies, etc. that supply goods and services to the facility's employees and their families and, in turn, to workers in indirect jobs and their families.

To estimate the indirect and induced economic impact of the facility and its employees on the Austin area, regional economic multipliers were used. Regional economic multipliers are included in the US Department of Commerce's Regional Input-Output Modeling System (RIMS II).

The following regional economic multipliers were used in this analysis for the operations of the facilities:

Regional Economic Multipliers for Operations	
Output	1.8274
Employment	3.2698
Earnings	1.7609

An output multiplier of 1.8274 means that for every dollar of the facility's expenditures there is \$.8274 in revenues supported in other businesses or organizations in the area. Further, for every employee at the facility, there is an additional 2.2698 workers supported in spin-off jobs in the area. Similarly, for every dollar paid to employees at the facility, there is \$.7609 paid to workers in spin-off

jobs supported in the area.

The following regional economic multipliers were used in this analysis for construction activities at the Taylor Fab 1:

Regional Economic Multipliers for Construction	
Output	2.2114
Employment	1.9532
Earnings	1.6653

A discussion of the conduct of this analysis is next.

VI. Conduct of This Analysis

Impact DataSource conducted this analysis using information supplied by the company, as well as local tax rates and some estimates and assumptions.

Using this data, the economic impact of the company during 2022 and related revenues for local taxing districts in which the company's facilities are located were calculated.

In addition to the direct economic impact of the company and its employees, spin-off or indirect and induced benefits were also calculated.

Impact DataSource is a 29-year-old Austin, Texas economic consulting, research and analysis firm. The firm has conducted economic impact analyses of numerous projects and facilities in Texas and 39 other states. In addition, the firm has developed economic impact analysis computer programs for several clients, including the Tennessee Department of Economic & Community Development. The firm's principal, Jerry Walker, performed this economic impact analysis. He is an economist and has Bachelor of Science and Master of Business Administration degrees in accounting and economics from Nicholls State University, Thibodaux, Louisiana.