### A Tax Abatement Cost-Benefit Analysis of Scannell Properties #476 LLC

City or County where the firm is or will be located: Cit

City of Olathe

Date of Analysis:

Monday, March 29, 2021

Description of the firm's location or expansion in the community:

Speculative warehouse at I-35 Logistics Park

This report includes an analysis of costs and benefits from the firm for the following taxing entities, where the firm is or will be located. These taxing entities, with the exception of a neighboring school district, if shown, are considering tax abatements or incentives for the firm:

City:	Olathe
County:	Johnson
School District:	Gardner Edgerton Schools
A neighboring School District:	Olathe School District
Special Taxing District:	Johnson County Community Colleg
Special Taxing District:	School Mills 8
State of Kansas	

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Data Used in this Analysis, if included , follows the Costs and Benefits for the State of Kansas

This cost-benefit analysis report was prepared using the Kansas Tax Abatement Cost-Benefit Model a computer program that analyzes economic and fiscal impact. The pages that follow, in this report, show the impact that the firm included in this analysis, the firm's employees and workers in spin-off jobs will have on the community and the state.

The <u>economic impact</u> over the next ten years is calculated along with the accompanyin <u>public costs</u> <u>and benefits</u> for the State of Kansas and the taxing entities included in this analysis.

This analysis also shows the effect of tax abatements and incentives that may be considered for the firm

Here is how the analysis was performed:

1. Data was entered for the state and community's tax and other rates; the firm and it's employees; tax abatements and other incentives being considered for the firm; construction activity; and expected visitors.

2. Using the data entered, as well as some rates built into the computer program, calculations were made of the economic impact of the firm along with the related costs and benefits.

The calculations of impact include direct, indirect and induced impact. Regional economic multipliers, specific to the firm's industry group, were used by the program to calculate the direct and induced or spin-

These are the report sections:

**Summary of Costs and Benefits for all Taxing Entities** This report page summarizes the costs and benefits for all taxing entities resulting from the firm and from new direct, indirect and induced jobs.

**The Economic Impact that the Firm will have on the Community** This report page shows the number of direct, indirect and induced jobs that will be created in the community, the number of new residents and additional school children, and increases in local personal income, retail sales, economic activity and the property tax base in the first year and over the next ten years.

**<u>Costs and Benefits for Each Taxing Entity</u>** These report pages summarize the costs and benefits fo the State of Kansas and for each taxing entity as a result of the firm locating or expanding in the Kansas community.

The public benefits include additional revenues from the firm and employees for your taxing entities - - - sales taxes, property taxes, utilities, utility franchise fees, other payments by new residents, payments by the firm and additional school funding. Public costs include the additional costs of public services for new residents and the firm, costs of educating new students that move to the school district, along with tax abatements and incentives provided to the firm.

In addition to a presentation of public costs and benefits, this report also computes the present value of net benefits to be received by each taxing entity; the payback period for incentives and taxes to be abated; the rate of return on investment for each entity and cost-benefit ratios.

#### Present Value

The present value of the expected cash flow over the next ten years - the excess of benefits over cost - for each entity was computed. Present value is a way of expressing in today's dollars, dollars to be paid or received in the future. Today's dollar and a dollar to be received or paid at differing times in the future are not comparable because of the time value of money. The time value of money is the interest rate or each taxing entity's discount rate. The analysis uses a discount rate that is entered to make the dollars comparable--by expressing them in today's dollars or in present value.

Generally, a positive present value indicates an acceptable investment.

#### Payback Period

The investment payback period for each taxing entity was computed. This analysis views the financial incentives, including tax abatement, that the taxing entities are considering for the firm as an investment that the public will be making in the company. The payback period, therefore, is the number of years that it will take each taxing entity to recover the cost of incentives from the net annual benefits that they will receive. This payback period also shows the point in time where the cost and benefits are equal for the level and length of tax abatements and incentives being granted.

The payback period is a basis for judging the appropriateness of providing incentives to a firm. Generally, the shorter the payback period the better the investment.

#### Rate of Return on Investment

The rate of return on investment for each taxing entity was also computed. As with the computation of payback, the rate of return analysis views the incentives that each taxing entity is considering as an investment that the public will be making in the company. The rate of return, therefore, is annual rate of return, over the next ten years, on each taxing entity's investment in the firm.

Generally, a rate of return in excess of the taxing entity's cost of capital is considered desirable.

#### Cost-Benefit Ratio

The cost-benefit ratio for each taxing entity was also computed. This ratio compares public benefits over a ten year period from the new or expanding firm to public costs during the same period. For example, a cost-benefit ratio of 1.55 (or 1.55 to 1) shows that ten year benefits are 155 percent of public costs. Conversely, a cost-benefit ratio of .75 shows that public benefits are only 75 percent of public costs -- costs exceed benefits.

Generally, a cost-benefit ratio of 1.30 to 1 is considered acceptable for a taxing entity to grant tax abatements and other financial incentives to a firm.

#### Data Used in this Analysis

These report pages, if included, show the data used in this cost-benefit analysis.

#### Benefits:

	Sales Taxes	Property Taxes	Utilities and Utility Franchise Fees	Corporate and Personal Income Taxes	Additional School Funding	Other Revenues	Total Benefits
City: Olathe	\$383,881	\$2,240,884	\$285,000			\$652,569	\$3,562,334
County: Johnson	\$629,745	\$2,010,915				\$1,768,290	\$4,408,950
S. D: Gardner Edgerton		\$5,188,460			\$3,420,902		\$8,609,362
S. D: Olathe School Distri		\$0			\$0		\$0
Johnson County Commu		\$846,439				\$420,281	\$1,266,721
School Mills 8		\$735,015				\$20,460,380	\$21,195,395
State of Kansas	\$3,817,111	\$137,332		\$4,091,692		\$947,677	\$8,993,813

### Costs, Incentives and Taxes Abated:

	Costs of Services for the Firm and New Residents	Costs of Educating New Students	Taxes Abated	Incentives	Total Costs, Incentives and Taxes Abated
City: Olathe	\$846,348		\$1,116,923	\$0	\$1,963,270
County: Johnson	\$722,304		\$1,000,478	\$0	\$1,722,782
S. D: Gardner Edgerton		\$3,420,902	\$2,590,402		\$6,011,304
S. D: Olathe School Distri		\$0			\$0
Johnson County Commu	\$191,707		\$420,034		\$611,742
School Mills 8	\$34,892,921		\$0		\$34,892,921
State of Kansas	\$835,435	\$2,096,423	\$68,551	\$0	\$3,000,409

#### Net Benefits:

	Total Benefits	Total Costs Incentives and Taxes Abated	Net Benefits
City: Olathe	\$3,562,334	\$1,963,270	\$1,599,063
County: Johnson	\$4,408,950	\$1,722,782	\$2,686,168
S. D: Gardner Edgerton	\$8,609,362	\$6,011,304	\$2,598,058
S. D: Olathe School Distri	\$0	\$0	\$0
Johnson County Commu	\$1,266,721	\$611,742	\$654,979
School Mills 8	\$21,195,395	\$34,892,921	(\$13,697,526)
State of Kansas	\$8,993,813	\$3,000,409	\$5,993,404

#### Other:

	Present Value of Net Benefits to be Received Over the next 10 Years	Present Value of Incentives and Taxes Abated Over the next 10 Years	Payback Period	Rate of Return over the next 10 years on Investment of Incentives and Taxes Abated	Cost-Benefit Ratio
City: Olathe	\$1,068,445	\$677,362	5 Years	157.74%	1.58
County: Johnson	\$1,606,480	\$606,742	4 Years	264.77%	2.65
S. D: Gardner Edgerton S. D: Olathe School Distri	\$1,575,057 \$0	\$1,570,971	10 Years	100.26%	1.00
Johnson County Commu	\$390,997	\$254,733	6 Years	153.49%	1.53
School Mills 8	(\$7,944,556)	\$0	N/A	0.00%	0.00
State of Kansas	\$3,630,378	\$41,567 [	During construction peric	od. 8733.80%	87.34

### The Economic Impact of the Firm

	In the first year	Over the next ten years
Number of jobs to be created	130	325
Number of new residents in the community	101	253
Number of additional students in the local school district	11	29
Increase in local personal income	\$3,150,000	\$78,580,094
Increase in local retail sales	\$1,417,500	\$35,361,042
Increase in the community's property tax base	\$33,875,778	\$39,770,661

### Costs and Benefits for the City of: Olathe

		Property	Utilities and Utility Franchise	Other Municipal	
Year	Sales Taxes	Taxes	Fees	Revenues	Total
Construction Period	\$16,500	\$0	\$0	\$245,500	\$262,000
1	\$25,661	\$206,896	\$28,500	\$17,398	\$278,456
2	\$29,371	\$210,561	\$28,500	\$33,675	\$302,106
3	\$32,778	\$214,305	\$28,500	\$37,594	\$313,178
4	\$36,310	\$218,132	\$28,500	\$41,636	\$324,579
5	\$38,513	\$222,034	\$28,500	\$44,014	\$333,062
6	\$39,303	\$225,927	\$28,500	\$44,839	\$338,570
7	\$40,109	\$229,808	\$28,500	\$45,679	\$344,097
8	\$40,932	\$233,739	\$28,500	\$46,534	\$349,706
9	\$41,772	\$237,720	\$28,500	\$47,406	\$355,398
10	\$42,629	\$241,761	\$28,500	\$48,293	\$361,184
Total	\$383,881	\$2,240,884	\$285,000	\$652,569	\$3,562,334

Benefits to the city from the firm, its employees and spin-off benefits:

The City's costs, property taxes abated and incentives provided to the firm:

Year	City Costs for the firm and Municipal Services for New Residents	Property Taxes Abated	Incentives	Total	
Construction Period	\$0	\$0	\$0	\$0	
1	\$55,189	\$103,412	\$0	\$158,601	
2	\$76,064	\$105,170	\$0	\$181,234	
3	\$80,988	\$106,958	\$0	\$187,945	
4	\$86,066	\$108,776	\$0	\$194,842	
5	\$88,993	\$110,625	\$0	\$199,618	
6	\$89,911	\$112,506	\$0	\$202,416	
7	\$90,844	\$114,418	\$0	\$205,262	
8	\$91,793	\$116,363	\$0	\$208,157	
9	\$92,759	\$118,342	\$0	\$211,101	
10	\$93,741	\$120,353	\$0	\$214,094	
Total	\$846,348	\$1,116,923	\$0	\$1,963,270	

### Net Costs and Benefits for the City of: Olathe

Year	Public Benefits	Public Costs, Property Taxes Abated and Incentives	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of taxes abated and incentives
Construction Period	\$262,000	\$0	\$262,000	\$262,000	\$0
1	\$278,456	\$158,601	\$119,854	\$108,958	\$94,010
2	\$302,106	\$181,234	\$120,872	\$99,894	\$86,917
3	\$313,178	\$187,945	\$125,232	\$94,088	\$80,358
4	\$324,579	\$194,842	\$129,737	\$88,612	\$74,295
5	\$333,062	\$199,618	\$133,444	\$82,858	\$68,689
6	\$338,570	\$202,416	\$136,153	\$76,854	\$63,506
7	\$344,097	\$205,262	\$138,834	\$71,243	\$58,714
8	\$349,706	\$208,157	\$141,548	\$66,033	\$54,284
9	\$355,398	\$211,101	\$144,297	\$61,196	\$50,188
10	\$361,184	\$214,094	\$147,089	\$56,709	\$46,401
Total	\$3,562,334	\$1,963,270	\$1,599,063	\$1,068,445	\$677,362

Discounted payback period for taxes abated and incentives	5 Years
Average annual rate of return over the next ten years on the city's investment of taxes abated and incentives for the firm	157.74%
Cost-Benefit Ratio	1.58

### Costs and Benefits for Johnson County

Year	Sales Taxes	Property Taxes	Other County Revenues	Total	
Construction Period	\$32,450	\$0	\$0	\$32,450	
1	\$44,873	\$185,364	\$71,909	\$302,146	
2	\$47,510	\$188,723	\$146,263	\$382,496	
3	\$53,043	\$192,166	\$163,929	\$409,137	
4	\$58,779	\$195,692	\$182,153	\$436,624	
5	\$62,334	\$199,293	\$192,312	\$453,940	
6	\$63,573	\$202,849	\$195,581	\$462,003	
7	\$64,836	\$206,354	\$198,906	\$470,096	
8	\$66,125	\$209,896	\$202,287	\$478,308	
9	\$67,440	\$213,474	\$205,726	\$486,641	
10	\$68,782	\$217,104	\$209,224	\$495,109	
Total	\$629,745	\$2,010,915	\$1,768,290	\$4,408,950	

Benefits to the county from the firm, its employees and spin-off benefits:

The County's costs, property taxes abated and incentives provided to the firm:

Year	County Costs for the firm and County Services for New Residents	Property Taxes Abated	Incentives	Total	
Construction Period	\$0	\$0	\$0	\$0	
1	\$29,375	\$92,631	\$0	\$122,006	
2	\$59,750	\$94,205	\$0	\$153,955	
3	\$66,947	\$95,807	\$0	\$162,754	
4	\$74,372	\$97,435	\$0	\$171,807	
5	\$78,561	\$99,092	\$0	\$177,653	
6	\$79,897	\$100,776	\$0	\$180,673	
7	\$81,255	\$102,490	\$0	\$183,745	
8	\$82,636	\$104,232	\$0	\$186,868	
9	\$84,041	\$106,004	\$0	\$190,045	
10	\$85,470	\$107,806	\$0	\$193,276	
Total	\$722,304	\$1,000,478	\$0	\$1,722,782	

### Net Costs and Benefits for Johnson County

Year	Public Benefits	Public Costs, Property Taxes Abated and Incentives	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of taxes abated and incentives
Construction Period	\$32,450	\$0	\$32,450	\$32,450	\$0
1	\$302,146	\$122,006	\$180,139	\$163,762	\$84,209
2	\$382,496	\$153,955	\$228,540	\$188,876	\$77,855
3	\$409,137	\$162,754	\$246,383	\$185,111	\$71,981
4	\$436,624	\$171,807	\$264,817	\$180,873	\$66,549
5	\$453,940	\$177,653	\$276,286	\$171,551	\$61,528
6	\$462,003	\$180,673	\$281,329	\$158,802	\$56,885
7	\$470,096	\$183,745	\$286,351	\$146,943	\$52,593
8	\$478,308	\$186,868	\$291,440	\$135,958	\$48,624
9	\$486,641	\$190,045	\$296,596	\$125,785	\$44,955
10	\$495,109	\$193,276	\$301,833	\$116,369	\$41,563
Total	\$4,408,950	\$1,722,782	\$2,686,168	\$1,606,480	\$606,742

Discounted payback period for taxes abated and incentives	4 Years
Average annual rate of return over the next ten years on the county's investment of taxes abated and incentives for the firm	264.77%
Cost-Benefit Ratio	2.65

Year	Property Taxes	Additional State, Federal and Other School Funding	Total	
1	\$479,750	\$139,082	\$618,832	
2	\$488,066	\$282,893	\$770,959	
3	\$496,543	\$317,318	\$813,861	
4	\$505,185	\$352,832	\$858,017	
5	\$513,983	\$371,958	\$885,942	
6	\$522,850	\$378,282	\$901,132	
7	\$531,782	\$384,712	\$916,494	
8	\$540,848	\$391,253	\$932,101	
9	\$550,051	\$397,904	\$947,954	
10	\$559,401	\$404,668	\$964,070	
Total	\$5,188,460	\$3,420,902	\$8,609,362	

Benefits to the school district from the firm, its employees and spin-off benefits:

Total costs for the School District:

		Property Taxes	
Year	Additional Costs	Abated	Total
1	\$139,082	\$239,836	\$378,918
2	\$282,893	\$243,913	\$526,805
3	\$317,318	\$248,059	\$565,378
4	\$352,832	\$252,276	\$605,109
5	\$371,958	\$256,565	\$628,524
6	\$378,282	\$260,927	\$639,208
7	\$384,713	\$265,363	\$650,075
8	\$391,253	\$269,874	\$661,126
9	\$397,904	\$274,462	\$672,365
10	\$404,668	\$279,127	\$683,796
Total	\$3,420,902	\$2,590,402	\$6,011,304

### Net Costs and Benefits for the School District: Gardner Edgerton Schools

Year	Public Benefits	Total Costs and PropertyTaxes Abated	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of Taxes Abated
1	\$618,832	\$378,918	\$239,914	\$218,104	\$218,032
2	\$770,959	\$526,805	\$244,153	\$201,779	\$201,581
3	\$813,861	\$565,378	\$248,483	\$186,689	\$186,371
4	\$858,017	\$605,109	\$252,908	\$172,740	\$172,308
5	\$885,942	\$628,524	\$257,418	\$159,836	\$159,307
6	\$901,132	\$639,208	\$261,923	\$147,849	\$147,286
7	\$916,494	\$650,075	\$266,419	\$136,715	\$136,173
8	\$932,101	\$661,126	\$270,974	\$126,411	\$125,898
9	\$947,954	\$672,365	\$275,588	\$116,876	\$116,398
10	\$964,070	\$683,796	\$280,273	\$108,057	\$107,616
Total	\$8,609,362	\$6,011,304	\$2,598,058	\$1,575,057	\$1,570,971

Discounted payback period for taxes abated and incentives	10 Years
Average annual rate of return over the next ten years on the school district's investment of taxes abated and incentives for the firm	100.26%
Cost-Benefit Ratio	1.00

Year	Property Taxes	Additional State, Federal and Other School Funding	Total	
1	\$0	\$0	\$0	
2	\$0	\$0	\$0	
3	\$0	\$0	\$0	
4	\$0	\$0	\$0	
5	\$0	\$0	\$0	
6	\$0	\$0	\$0	
7	\$0	\$0	\$0	
8	\$0	\$0	\$0	
9	\$0	\$0	\$0	
10	\$0	\$0	\$0	
Total	\$0	\$0	\$0	

Benefits to the school district from the firm, its employees and spin-off benefits:

Total costs for the School District:

Year	Additional Costs	
1	\$0	
2	\$0	
3	\$0	
4	\$0	
5	\$0	
6	\$0	
7	\$0	
8	\$0	
9	\$0	
10	\$0	
Total	\$0	

### Net Costs and Benefits for the School District: Olathe School District

	Year	Public Benefits	Total Costs	Net Benefits or (Costs)	Present Value of Net Benefits	
	1	\$0	\$0	\$0	\$0	
	2	\$0	\$0	\$0	\$0	
	3	\$0	\$0	\$0	\$0	
	4	\$0	\$0	\$0	\$0	
	5	\$0	\$0	\$0	\$0	
	6	\$0	\$0	\$0	\$0	
	7	\$0	\$0	\$0	\$0	
	8	\$0	\$0	\$0	\$0	
	9	\$0	\$0	\$0	\$0	
	10	\$0	\$0	\$0	\$0	
	Total	\$0	\$0	\$0	\$0	
Discounted payback period for taxes abated and incentives N/A						
Average annual rate of return over the next ten years on the school district's investment of taxes abated and incentives for the firm N/A						
Cost-Benefi	t Ratio			N/A		

Year	Property Taxes	Additional Revenues	Total	
1	\$77,844	\$17,100	\$94,944	
2	\$79,301	\$34,781	\$114,083	
3	\$80,799	\$38,910	\$119,709	
4	\$82,339	\$43,169	\$125,508	
5	\$83,914	\$45,732	\$129,646	
6	\$85,448	\$46,509	\$131,957	
7	\$86,937	\$47,300	\$134,237	
8	\$88,436	\$48,104	\$136,540	
9	\$89,946	\$48,922	\$138,868	
10	\$91,475	\$49,754	\$141,229	
Total	\$846,439	\$420,281	\$1,266,721	

Benefits to the special taxing district from the firm, its employees and spin-off benefits:

Total costs for the Special Taxing District:

Year	Additional Costs	Property Taxes Abated	Total	
1	\$7,800	\$38,889	\$46,689	
2	\$15,865	\$39,551	\$55,416	
3	\$17,748	\$40,223	\$57,971	
4	\$19,691	\$40,907	\$60,598	
5	\$20,860	\$41,602	\$62,462	
6	\$21,215	\$42,309	\$63,524	
7	\$21,575	\$43,029	\$64,604	
8	\$21,942	\$43,760	\$65,702	
9	\$22,315	\$44,504	\$66,819	
10	\$22,695	\$45,261	\$67,955	
Total	\$191,707	\$420,034	\$611,742	

### Net Costs and Benefits for Special Taxing District: Johnson County Community College

Year	Public Benefits	Total Costs and PropertyTaxes Abated	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of Taxes Abated
1	\$94,944	\$46,689	\$48,255	\$43,868	\$35,354
2	\$114,083	\$55,416	\$58,666	\$48,484	\$32,686
3	\$119,709	\$57,971	\$61,737	\$46,384	\$30,220
4	\$125,508	\$60,598	\$64,909	\$44,334	\$27,940
5	\$129,646	\$62,462	\$67,183	\$41,715	\$25,832
6	\$131,957	\$63,524	\$68,432	\$38,628	\$23,883
7	\$134,237	\$64,604	\$69,632	\$35,732	\$22,080
8	\$136,540	\$65,702	\$70,837	\$33,046	\$20,414
9	\$138,868	\$66,819	\$72,048	\$30,555	\$18,874
10	\$141,229	\$67,955	\$73,273	\$28,250	\$17,450
Total	\$1,266,721	\$611,742	\$654,979	\$390,997	\$254,733

Discounted payback period for taxes abated and incentives	6 Years
Average annual rate of return over the next ten years on the taxing district's investment of taxes abated and incentives for the firm	153.49%
Cost-Benefit Ratio	1.53

Year	Property Taxes	Additional Revenues	Total	
1	\$67,739	\$831,847	\$899,586	
2	\$68,970	\$1,691,977	\$1,760,948	
3	\$70,232	\$1,897,876	\$1,968,108	
4	\$71,526	\$2,110,286	\$2,181,812	
5	\$72,846	\$2,224,679	\$2,297,526	
6	\$74,149	\$2,262,499	\$2,336,648	
7	\$75,431	\$2,300,961	\$2,376,392	
8	\$76,726	\$2,340,078	\$2,416,804	
9	\$78,035	\$2,379,859	\$2,457,893	
10	\$79,361	\$2,420,317	\$2,499,678	
Total	\$735,015	\$20,460,380	\$21,195,395	

Benefits to the special taxing district from the firm, its employees and spin-off benefits:

Total costs for the Special Taxing District:

Year	Additional Costs	Property Taxes Abated	Total	
1	\$1,418,843	\$0	\$1,418,843	
2	\$2,885,926	\$0	\$2,885,926	
3	\$3,235,342	\$0	\$3,235,342	
4	\$3,595,803	\$0	\$3,595,803	
5	\$3,794,531	\$0	\$3,794,531	
6	\$3,859,038	\$0	\$3,859,038	
7	\$3,924,642	\$0	\$3,924,642	
8	\$3,991,361	\$0	\$3,991,361	
9	\$4,059,214	\$0	\$4,059,214	
10	\$4,128,221	\$0	\$4,128,221	
Total	\$34,892,921	\$0	\$34,892,921	

### Net Costs and Benefits for Special Taxing District: School Mills 8

Year	Public Benefits	Total Costs and PropertyTaxes Abated	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of Taxes Abated
1	\$899,586	\$1,418,843	(\$519,257)	(\$472,052)	\$0
2	\$1,760,948	\$2,885,926	(\$1,124,979)	(\$929,735)	\$0
3	\$1,968,108	\$3,235,342	(\$1,267,234)	(\$952,092)	\$0
4	\$2,181,812	\$3,595,803	(\$1,413,992)	(\$965,776)	\$0
5	\$2,297,526	\$3,794,531	(\$1,497,006)	(\$929,523)	\$0
6	\$2,336,648	\$3,859,038	(\$1,522,391)	(\$859,350)	\$0
7	\$2,376,392	\$3,924,642	(\$1,548,250)	(\$794,497)	\$0
8	\$2,416,804	\$3,991,361	(\$1,574,557)	(\$734,542)	\$0
9	\$2,457,893	\$4,059,214	(\$1,601,321)	(\$679,116)	\$0
10	\$2,499,678	\$4,128,221	(\$1,628,543)	(\$627,874)	\$0
Total	21,195,395	\$34,892,921	(\$13,697,526)	(\$7,944,556)	\$0

Discounted payback period for taxes abated and incentives	N/A
Average annual rate of return over the next ten years on the taxing district's investment of taxes abated and incentives for the firm	0.00%
Cost-Benefit Ratio	0.00

		Property	Corporate and Personal	Other State	
Year	Sales Taxes	Taxes	Income Taxes	Revenues	Total
Construction Period	\$214,500	\$0	\$112,682	\$0	\$327,182
1	\$236,649	\$12,696	\$152,905	\$38,817	\$441,067
2	\$288,726	\$12,917	\$313,319	\$78,954	\$693,917
3	\$322,791	\$13,142	\$354,917	\$87,995	\$778,845
4	\$358,105	\$13,371	\$398,642	\$97,320	\$867,438
5	\$379,967	\$13,605	\$427,527	\$102,956	\$924,054
6	\$387,529	\$13,840	\$440,124	\$104,706	\$946,199
7	\$395,244	\$14,077	\$452,972	\$106,486	\$968,779
8	\$403,116	\$14,317	\$466,078	\$108,296	\$991,806
9	\$411,146	\$14,560	\$479,446	\$110,137	\$1,015,289
10	\$419,338	\$14,808	\$493,081	\$112,010	\$1,039,237
Total	\$3,817,111	\$137,332	\$4,091,692	\$947,677	\$8,993,813

Benefits to the State from the firm, its employees and spin-off benefits:

The State's costs, property taxes abated and incentives provided to the firm:

Year	State Costs for the firm and Services for New Residents	Cost of Educating New Students	Property Taxes Abated	Incentives	Total
Construction Period	\$0	\$0	\$0	\$0	\$0
1	\$34,230	\$86,570	\$6,347	\$0	\$127,147
2	\$69,624	\$176,084	\$6,455	\$0	\$252,163
3	\$77,583	\$195,358	\$6,565	\$0	\$279,505
4	\$85,793	\$215,235	\$6,676	\$0	\$307,704
5	\$90,755	\$227,313	\$6,790	\$0	\$324,858
6	\$92,298	\$231,178	\$6,905	\$0	\$330,381
7	\$93,867	\$235,108	\$7,022	\$0	\$335,997
8	\$95,463	\$239,104	\$7,142	\$0	\$341,709
9	\$97,086	\$243,169	\$7,263	\$0	\$347,518
10	\$98,736	\$247,303	\$7,387	\$0	\$353,426
Total	\$835,435	\$2,096,423	\$68,551	\$0	\$3,000,409

### Net costs and benefits for the State of Kansas:

Year	Public Benefits	Public Costs, Property Taxes Abated and Incentives	Net Benefits or (Costs)	Present Value of Net Benefits	Present Value of taxes abated and incentives
Construction Period	\$327,182	\$0	\$327,181	\$327,181	\$0
1	\$441,067	\$127,147	\$313,919	\$285,380	\$5,769
2	\$693,917	\$252,163	\$441,753	\$365,085	\$5,334
3	\$778,845	\$279,505	\$499,339	\$375,160	\$4,932
4	\$867,438	\$307,704	\$559,734	\$382,305	\$4,559
5	\$924,054	\$324,858	\$599,196	\$372,053	\$4,215
6	\$946,199	\$330,381	\$615,818	\$347,613	\$3,897
7	\$968,779	\$335,997	\$632,782	\$324,717	\$3,603
8	\$991,806	\$341,709	\$650,097	\$303,275	\$3,331
9	\$1,015,289	\$347,518	\$667,771	\$283,200	\$3,080
10	\$1,039,237	\$353,426	\$685,810	\$264,409	\$2,847
Total	\$8,993,813	\$3,000,409	\$5,993,404	\$3,630,378	\$41,567

Discounted payback period for taxes abated and incentives	During construction period.
Average annual rate of return over the next ten years on the state's investment of taxes abated and incentives for the firm	8733.80%
Cost-Benefit Ratio	87.34

### Local rates and constants used in the Analysis of Scannell Properties #476 LLC

City:			
Ola	the C	ty name	
24.44	City mill levy		
\$296,642	Average market value	of new residential property in the city	
1.500%	City sales tax rate		
6.000%	City transient guest ta	< rate	
\$103	Annual net revenues per household for city owned utilities		
\$236	Average annual utility	franchise fees collected per household	
\$103	Annual revenues per r utilities and utility franc	esident, in addition to property, transient guest and sales taxes, shise fees	
\$133	The city's annual man each new resident	ginal cost of providing municipal services, excluding utilities, to	
\$94	•	enues for the city from businesses ,transient guest and sales taxes and utilities	
\$121	Annual marginal cost, excluding utilities, to b	per worker, of providing city services, usinesses	

### County:

Johr	nson Name of county		
21.8920	County mill levy		
\$281,260	Average market value of new residential property in the county	,	
1.475%	County sales tax rate		
0.000%	County transient guest tax rate		
\$496	The county's annual revenues per resident, excluding property; transient guest and sales taxes		
\$171	The county's annual marginal cost of providing municipal services to each new resident		
1.00	Regional economic multiplier adjustment for the County		
\$218	Annual per worker revenues for the county from businesses		
	in addition to property, transient guest and sales taxes and utili	les	
\$121	The county's annual marginal cost, per worker, of providing se businesses	rvices to	

### School District 1 -- Where the firm is or will be located

Gardner Edge	erton Schools Name of school district			
56.682	School district 1's local option mill levy			
\$208,904	Average market value of new residential property in school district 1			
\$12,155	School district 1's estimated marginal cost per child			
\$8,816	State funding per child in school district 1			
\$3,339.00	Federal and other annual funding per child in school district 1			

# School District 2 -- A neighboring school district where some of the firms's new employees will live

Olathe School District

Name of school district

61.183	School district 2's local option mill levy
\$279,734	Average market value of new residential property in school district 2
\$12,734	School district 2's estimated marginal cost per child
\$8,361	State funding per child in school district 2
\$4,379.00	Federal and other annual funding per child in school district 2

### Special Taxing District 1 -- Where the firm is or will be located:

Johnson County Co	ommunity College Special tax district 1
9.191	Special tax district 1's mill levy
\$428,526	Average market value of new residential property in special tax district 1
\$0.00	Special tax district 1's cost per resident
\$0.00	Special tax district 1's annual addl. revenues (excl prop taxes) from each new resident
\$78	The district's annual marginal cost, per worker, of providing services to businesses
\$171	Annual per worker revenues for the district from businesses in addition to property sales taxes and utilities

### Special Taxing District 2 -- Where the firm is or will be located:

School N	Aills 8 Special tax district 2			
8	Special tax district 2's mill levy			
\$294,111	Average market value of new residential property in special tax district 2			
\$11,154.00	Special tax district 2's cost per resident			
\$8,234.00	Special tax district 2's annual addl. revenues (excl prop taxes) from each new resident			
\$2,920	The district's annual marginal cost, per worker, of providing services to businesses			
\$0	Annual per worker revenues for the district from businesses in addition to property sales taxes and utilities			

### State of Kansas:

1.5	State mill levy
0.065	State sales tax rate
\$508.00	State's annual marginal revenues per new resident (excl property, income and sales taxes)
\$468.00	State's annual marginal cost of providing services to each new resident
0.115	State tax classification for residential real property
0.25	State tax classification for commercial and industrial real property
0	State tax classification for commercial and industrial machinery and equipment (7 years or more life)
0.3	State tax classification for all other tangible personal property:
7	Economic life, in years for straight line depreciation of commercial and industrial machinery & equipment
0	Minimum taxable value as a percent of retail cost of commercial and industrial machinery & equipment
\$180	The state's annual marginal cost, per worker, of providing services to businesses
\$212	Annual per worker revenues for the state from businesses, excluding property, income and sales taxes
45.00%	Percent of gross salary that a typical Kansas worker spends on taxable goods and services

### Personal Income Taxes:

Income >	Over	But Not Over	=	Тах	+	Tax Rate
	\$0	\$30,000		\$0		3.50%
	\$30,000	\$60,000		\$1,050		6.25%
	\$60,000			\$2,925		6.45%
Star	ndard Deduction >	\$6,000				
Allowanc	e per: Exemption	> \$2,250				

### Corporate Income Taxes:

Corporate Income Tax Rate >	4.00%
Surtax Rate >	3.05%
Amount Over Which Surtax Applies >	\$50,000.00
Other Rates:	
1.70% Inflation	
10.00% Discount rate for calculating the present value of cost	s and benefits
Comments:	
UPDATED 2/217/20Updated 8/17 to account for the now excluded prorated	8 mills from the general school fund

#### Market or retail value of the firm's initial new or additional investment in: 1

\$2,850,000	Land
\$31,000,000	Building and improvements
\$0	Furniture, Fixtures and Equipment
Projected Expa	ansions
0	Year of 2nd Expansion
\$0	Land
\$0	Building and improvements
\$0	Furniture, Fixtures and Equipment
0	Year of 3rd Expansion
\$0	Land
\$0	Building and improvements
\$0	Furniture, Fixtures and Equipment
0	Year of 4th Expansion
\$0	Land
\$0	Building and improvements
\$0	Furniture, Fixtures and Equipment

Sum of the firm's initial new or additional investment

\$33,850,000

Sum of the firm's second expansion investment



Sum of the firm's third expansion investment



Sum of the firm's fourth expansion investment



### **Sales and Purchases**

r							
New or a	New or additional sales						
of	of the firm:						
Year 1:	\$450,000						
Year 2:	\$450,000						
Year 3:	\$450,000						
Year 4:	\$450,000						
Year 5:	\$450,000						
Year 6:	\$450,000						
Year 7:	\$450,000						
Year 8:	\$450,000						
Year 9:	\$450,000						
Year 10:	\$450,000						
Total:	\$4,500,000						

Annual operating expenditures by the firm subject to sales taxes:

Year 1:	\$5,000,000
Year 2:	\$400,000
Year 3:	\$400,000
Year 4:	\$400,000
Year 5:	\$400,000
Year 6:	\$400,000
Year 7:	\$400,000
Year 8:	\$400,000
Year 9:	\$400,000
Year 10:	\$400,000
Total:	\$8,600,000

Percent of sales subject to sales taxes in the:		Percent of annual taxable operating expenditures in the:		-	% of sales on which state corporate income taxes will be computed (ie:Annual net taxable income)	
City:	0.00%		City:	15.00%		
County:	0.00%		County:	30.00%		10.00%
State:	0.00%		State:	30.00%		

2

### **Property taxes**

Will the Firm be located within City property tax jurisdiction ? (Y or N): YRevenues from utilities and franchise fees

	Net revenues from city- owned utilities provided to the firm		City utility franc collected on th usa	ne firm's utility	
Constr	ruction period	\$0	Construction period	\$0	
	Year 1:	\$6,000	Year 1:	\$22,500	
	Year 2:	\$6,000	Year 2:	\$22,500	
	Year 3:	\$6,000	Year 3:	\$22,500	
	Year 4:	\$6,000	Year 4:	\$22,500	
	Year 5:	\$6,000	Year 5:	\$22,500	
	Year 6:	\$6,000	Year 6:	\$22,500	
	Year 7:	\$6,000	Year 7:	\$22,500	
	Year 8:	\$6,000	Year 8:	\$22,500	
	Year 9:	\$6,000	Year 9:	\$22,500	
	Year 10:	\$6,000	Year 10:	\$22,500	
	Total:	\$60,000	Total:	\$225,000	

### Payments by the firm and the cost of providing other services to the firm 4

Extra payments that the firm will make to the city, county and state -- those payments over and above property, sales and income taxes and utilities and other on-going payments made by all firms

	City		County		State
Construction period:	\$245,500		\$0		\$0
Year 1:	\$0		\$0		\$0
Year 2:	\$0		\$0		\$0
Year 3:	\$0		\$0		\$0
Year 4:	\$0		\$0		\$0
Year 5:	\$0		\$0		\$0
Year 6:	\$0		\$0		\$0
Year 7:	\$0		\$0		\$0
Year 8:	\$0		\$0		\$0
Year 9:	\$0		\$0		\$0
Year 10:	\$0		\$0		\$0
Total:	\$0	Total:	\$0	Total:	\$0

Extra cost of providing public services to the firm -- those services that are over and above incentives, utilities and typical services provided to all firms in the city, county and

	City		County		State
Construction period:	\$0		\$0		\$0
Year 1:	\$35,000		\$0		\$0
Year 2:	\$35,000		\$0		\$0
Year 3:	\$35,000		\$0		\$0
Year 4:	\$35,000		\$0		\$0
Year 5:	\$35,000		\$0		\$0
Year 6:	\$35,000		\$0		\$0
Year 7:	\$35,000		\$0		\$0
Year 8:	\$35,000		\$0		\$0
Year 9:	\$35,000		\$0		\$0
Year 10:	\$35,000		\$0		\$0
Total:	\$350,000	Total:	\$0	Total:	\$0

### **Employee information**

Number of new employees to

bel	hired ea			ounty each of state
Year 1:	100	Year 1:	11	
Year 2:	100	Year 2:	11	_
Year 3:	20	Year 3:	2	
Year 4:	20	Year 4:	2	
Year 5:	10	Year 5:	1	
Year 6:	0	Year 6:	0	
Year 7:	0	Year 7:	0	
Year 8:	0	Year 8:	0	
Year 9:	0	Year 9:	0	
Year 10:	0	Year 10:	0	
Total:	250	Total:	27	

county eac	ch year
34	
34	
7	
7	
3	
0	
0	
0	
0	
0	
85	
	34 34 7 7 3 0 0 0 0 0 0 0 0

From out-of-State:	10.00%		
Total moving to the county:	5.00%		

### Employee salary and household information

Average annual salaries of employees		Where new emp will live	ployees moving to the county
	employees	60.00%	In the City.
Year 1:	\$35,000	40.00%	In the school district where the firm is located.
Year 2:	\$35,700	0.00%	In school district 2
Year 3:	\$36,414	100.00%	In special taxing district 1.
Year 4:	\$37,142	100.00%	In special taxing district 2.
Year 5:	\$37,885	Where employe	ees will shop, as a percent of their total shopping:
Year 6:	\$38,643		
Year 7:	\$39,416	70.00%	In Kansas.
Year 8:	\$40,204	50.00%	Within the County.
Year 9:	\$41,008	30.00%	In the City.

Household size of a typical new worker at the firm.

Number of school age children in the household of a typical new worker at the firm.

2.79

0.79

Percent of new workers who move to the community that will (1) buy new homes or mobile homes within the first five years or (2) require the building of new residential units.

Number of new employees

6

Year 10:

Total:

\$41,828 \$383,240 Total number of new

employees moving to the

Construction	By the City	By the County	By the State
Construction period:	\$0	\$0	\$0
Year 1:	\$0	\$0	\$0
Year 2:	\$0	\$0	\$0
Year 3:	\$0	\$0	\$0
Year 4:	\$0	\$0	\$0
Year 5:	\$0	\$0	\$0
Year 6:	\$0	\$0	\$0
Year 7:	\$0	\$0	\$0
Year 8:	\$0	\$0	\$0
Year 9:	\$0	\$0	\$0
Year 10:	\$0	\$0	\$0
Total:	\$0	\$0	\$0

#### Value of incentives being offered to the firm:

### Percent of property taxes to be abated on:

	Land
Year1	50.00%
Year2	50.00%
Year3	50.00%
Year4	50.00%
Year5	50.00%
Year6	50.00%
Year7	50.00%
Year8	50.00%
Year9	50.00%
Year10	50.00%

### Buildings and Improvements 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00%

# Furniture, Fixtures & Equipment

100.00%
100.00%
100.00%
100.00%
100.00%
100.00%
100.00%
100.00%
100.00%
100.00%

### Property taxes to be abated by the following taxing entities:

- ✓ = Yes Taxes to be abated
- City

- Special Taxing District 1
- County
- Special Taxing District 2
- ✓ School District
- The State

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### Construction

	Initial construction or expansion	2nd Expansion	3rd Expansion	4th Expansion
Construction Cost	\$3,100,000	\$0	\$0	\$0
Construction Profit Percentage	3.50%	0.00%	0.00%	0.00%
Taxable materials purchased in:				
Kansas	\$0	\$0	\$0	\$0
The County	\$0	\$0	\$0	\$0
The City	\$0	\$0	\$0	\$0
Taxable FFE purchased in:				
Kansas	\$0	\$0	\$0	\$0
The County	\$0	\$0	\$0	\$0
The City	\$0	\$0	\$0	\$0
Total Construction Salaries:	\$5,500,000	\$0	\$0	\$0
Construction Salaries spent in:				
Kansas	\$3,300,000	\$0	\$0	\$0
The County	\$2,200,000	\$0	\$0	\$0
The City	\$1,100,000	\$0	\$0	\$0
Amt. paid to avg. cons. worker	\$27,500	\$0	\$0	\$0
HH size - avg. cons. worker:	2.79	0	0	0
Nr. cons. workers:	200	0	0	0

### Visitors

10

#### Number of out-oftown visitors expected at the firm each year

Year 1:	250
Year 2:	260
Year 3:	270
Year 4:	280
Year 5:	290
Year 6:	300
Year 7:	310
Year 8:	320
Year 9:	330
Year 10:	340
Total:	2,950

# Average number of days that each visitor will stay in the city

### Daily retail spending by a visitor, excluding lodging:

\$90 In the City

1.5

\$90 Anywhere in the County

# The number of nights that a typical visitor will stay in a local hotel or motel:

- 1 In the City
- 0.5 **Any** 
  - Anywhere in the County

### Average daily hotel / motel room rates:

117	In	the	City



### Anywhere in the County