Fiscal Impact Analysis DRAFT

Prepared By:

MuniCap, Inc. Public Finance

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Schedule S-1: Summary of Fiscal Impacts

	Cumulative Impacts	
Fiscal Impacts to Stafford County	30 Years ¹	Schedule
Real property tax revenues	\$1,457,422	Schedule III-B
Utility tax revenues	\$275,440	Schedule IV-C
Sales tax revenues	\$1,662,621	Schedule V-B
Meals tax revenues	\$3,631,926	Schedule VI
Additional revenues ²	\$9,230	Schedule VII-B
Total projected tax revenues to the Stafford County	\$7,036,638	Schedule VIII
Projected Stafford County expenditures	(\$558,053)	Schedule IX-B
Net new revenues to Stafford County	\$6,478,586	

		Permanent Jobs from New Development ³	
		(Jobs and Income)	
Permanent Employment Impacts:	Permanent Jobs	Annual Compensation	Income per Employee
Taco Bell:			
Direct impacts (full time equivalents)	17.00	\$375,662	\$22,100
Indirect and induced impacts	3.60	\$140,041	\$38,900
Sub-total impacts	20.60	\$515,703	
Gas station:			
Convenience store			
Direct impacts (full time equivalents)	3.86	\$111,074	\$28,785
Indirect and induced impacts	1.00	\$38,204	\$38,204
Sub-total impacts	4.86	\$149,278	
Fast food restaurant			
Direct impacts (full time equivalents)	4.54	\$101,373	\$22,313
Indirect and induced impacts	1.00	\$37,791	\$37,791
Sub-total impacts	5.54	\$139,164	
Sub-total gas station impacts	10.40	\$288,442	
Total permanent impacts	31.00	\$804,145	

	Temporary Jobs from Construction ⁴							
	(Jobs and Income)							
emporary Construction Employment Impacts:	Temporary Jobs	Annual Compensation	Income per Employee					
Direct impacts (full time equivalents)	34.83	\$1,782,810	\$51,186					
Indirect and induced impacts	11.07	\$405,463	\$36,627					
Total temporary impacts	45.90	\$2,188,273						

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¹Represents cumulative impacts over the period shown, including inflation.

²Additional revenues are based off of general fund revenues.

³See Appendix G.

⁴Jobs and wages represent one year duration of construction employees. See Appendix G.

Development Summary

Schedule I: Summary of Proposed Development

	Property Area ¹	Market Value		
Property Type	GSF	Per SF ²	Total	
Taco Bell	2,666	\$527	\$1,405,888	
Gas station				
Convenience store	3,750	\$700	\$2,626,342	
Fast food restaurant	900	\$527	\$474,606	
Sub-total gas station	4,650		\$3,100,948	
Total development	7,316		\$4,506,836	
MuniCap, Inc.			2-Mar-20	

¹Based on project information provided by Courthouse Tracts, LLC c/o SH Development. ²See Appendix D.

Schedule II: Projected Absorption¹

			Gas Station					
Development	Taco Bell		Convent	ience Store	Fast Foo	d Restaurant		
Year Ending	GSF	Cumulative	GSF	Cumulative	GSF	Cumulative		
31-Dec-21	2,666	2,666	3,750	3,750	900	900		
31-Dec-22	0	2,666	0	3,750	0	900		
31-Dec-23	0	2,666	0	3,750	0	900		
31-Dec-24	0	2,666	0	3,750	0	900		
31-Dec-25	0	2,666	0	3,750	0	900		
31-Dec-26	0	2,666	0	3,750	0	900		
31-Dec-27	0	2,666	0	3,750	0	900		
31-Dec-28	0	2,666	0	3,750	0	900		
31-Dec-29	0	2,666	0	3,750	0	900		
31-Dec-30	0	2,666	0	3,750	0	900		
31-Dec-31	0	2,666	0	3,750	0	900		
31-Dec-32	0	2,666	0	3,750	0	900		
31-Dec-33	0	2,666	0	3,750	0	900		
31-Dec-34	0	2,666	0	3,750	0	900		
31-Dec-35	0	2,666	0	3,750	0	900		
31-Dec-36	0	2,666	0	3,750	0	900		
31-Dec-37	0	2,666	0	3,750	0	900		
31-Dec-38	0	2,666	0	3,750	0	900		
31-Dec-39	0	2,666	0	3,750	0	900		
31-Dec-4 0	0	2,666	0	3,750	0	900		
31-Dec-41	0	2,666	0	3,750	0	900		
31-Dec-42	0	2,666	0	3,750	0	900		
31-Dec-43	0	2,666	0	3,750	0	900		
31-Dec-44	0	2,666	0	3,750	0	900		
31-Dec-45	0	2,666	0	3,750	0	900		
31-Dec-46	0	2,666	0	3,750	0	900		
31-Dec-47	0	2,666	0	3,750	0	900		
31-Dec-48	0	2,666	0	3,750	0	900		
31-Dec-49	0	2,666	0	3,750	0	900		
31-Dec-50	0	2,666	0	3,750	0	900		
Total	2,666		3,750		900			

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2-Mar-20

¹Based on information provided by Courthouse Tracts, LLC c/o SH Development.

Projected Fiscal Impacts

Schedule III-A: Projected Real Property Tax - Projected Market Value (Commercial)

								Gas Station						
		Tax	Fiscal			Taco Bel	1	С	onvenience S	Store	F	ast Food Rest	aurant	Total
Development	Assessed	Due	Year	Inflation		Value	Total		Value	Total		Value	Total	Commercial
Year Ending	As Of ¹	Date ²	Ending ²	Factor ³	GSF^4	Per GSF ⁵	Market Value	GSF^4	Per GSF ⁵	Market Value	GSF^4	Per GSF ⁵	Market Value	Market Value
31-Dec-21	1-Jan-22	5-Dec-22	30-Jun-23	104.0%	2,666	\$548	\$1,462,124	3,750	\$ 728	\$2,731,396	900	\$548	\$493,590	\$4,687,109
31-Dec-22	1-Jan-23	5-Dec-23	30-Jun-24	104.0%	2,666	\$548	\$1,462,124	3,750	\$728	\$2,731,396	900	\$548	\$493,590	\$4,687,109
31-Dec-23	1-Jan-24	5-Dec-24	30-Jun-25	108.2%	2,666	\$571	\$1,521,778	3,750	\$758	\$2,842,837	900	\$571	\$513,729	\$4,878,344
31-Dec-24	1-Jan-25	5-Dec-25	30-Jun-26	108.2%	2,666	\$571	\$1,521,778	3,750	\$758	\$2,842,837	900	\$571	\$513,729	\$4,878,344
31-Dec-25	1-Jan-26	5-Dec-26	30-Jun-27	112.6%	2,666	\$594	\$1,583,258	3,750	\$ 789	\$2,957,688	900	\$594	\$534,483	\$5,075,429
31-Dec-26	1-Jan-27	5-Dec-27	30-Jun-28	112.6%	2,666	\$594	\$1,583,258	3,750	\$ 789	\$2,957,688	900	\$594	\$534,483	\$5,075,429
31-Dec-27	1-Jan-28	5-Dec-28	30-Jun-29	117.2%	2,666	\$618	\$1,647,222	3,750	\$821	\$3,077,178	900	\$618	\$556,076	\$5,280,477
31-Dec-28	1-Jan-29	5-Dec-29	30-Jun-30	117.2%	2,666	\$618	\$1,647,222	3,750	\$821	\$3,077,178	900	\$618	\$556,076	\$5,280,477
31-Dec-29	1-Jan-30	5-Dec-30	30-Jun-31	121.9%	2,666	\$643	\$1,713,770	3,750	\$854	\$3,201,496	900	\$643	\$578,542	\$5,493,808
31-Dec-3 0	1-Jan-31	5-Dec-31	30-Jun-32	121.9%	2,666	\$643	\$1,713,770	3,750	\$854	\$3,201,496	900	\$643	\$578,542	\$5,493,808
31-Dec-31	1-Jan-32	5-Dec-32	30-Jun-33	126.8%	2,666	\$669	\$1,783,006	3,750	\$888	\$3,330,837	900	\$669	\$601,915	\$5,715,758
31-Dec-32	1-Jan-33	5-Dec-33	30-Jun-34	126.8%	2,666	\$669	\$1,783,006	3,750	\$888	\$3,330,837	900	\$669	\$601,915	\$5,715,758
31-Dec-33	1-Jan-34	5-Dec-34	30-Jun-35	131.9%	2,666	\$696	\$1,855,039	3,750	\$924	\$3,465,403	900	\$696	\$626,232	\$5,946,674
31-Dec-34	1-Jan-35	5-Dec-35	30-Jun-36	131.9%	2,666	\$696	\$1,855,039	3,750	\$924	\$3,465,403	900	\$696	\$626,232	\$5,946,674
31-Dec-35	1-Jan-36	5-Dec-36	30-Jun-37	137.3%	2,666	\$724	\$1,929,983	3,750	\$961	\$3,605,405	900	\$724	\$651,532	\$6,186,920
31-Dec-36	1-Jan-37	5-Dec-37	30-Jun-38	137.3%	2,666	\$724	\$1,929,983	3,750	\$961	\$3,605,405	900	\$724	\$651,532	\$6,186,920
31-Dec-37	1-Jan-38	5-Dec-38	30-Jun-39	142.8%	2,666	\$753	\$2,007,954	3,750	\$1,000	\$3,751,063	900	\$753	\$677,854	\$6,436,872
31-Dec-38	1-Jan-39	5-Dec-39	30-Jun-40	142.8%	2,666	\$753	\$2,007,954	3,750	\$1,000	\$3,751,063	900	\$753	\$677,854	\$6,436,872
31-Dec-39	1-Jan-40	5-Dec-40	30-Jun-41	148.6%	2,666	\$784	\$2,089,076	3,750	\$1,041	\$3,902,606	900	\$784	\$705,239	\$6,696,921
31-Dec-4 0	1-Jan-41	5-Dec-41	30-Jun-42	148.6%	2,666	\$784	\$2,089,076	3,750	\$1,041	\$3,902,606	900	\$784	\$705,239	\$6,696,921
31-Dec-41	1-Jan-42	5-Dec-42	30-Jun-43	154.6%	2,666	\$815	\$2,173,474	3,750	\$1,083	\$4,060,272	900	\$815	\$733,731	\$6,967,477
31-Dec-42	1-Jan-43	5-Dec-43	30-Jun-44	154.6%	2,666	\$815	\$2,173,474	3,750	\$1,083	\$4,060,272	900	\$815	\$733,731	\$6,967,477
31-Dec-43	1-Jan-44	5-Dec-44	30-Jun-45	160.8%	2,666	\$848	\$2,261,283	3,750	\$1,126	\$4,224,307	900	\$848	\$763,374	\$7,248,963
31-Dec-44	1-Jan-45	5-Dec-45	30-Jun-46	160.8%	2,666	\$848	\$2,261,283	3,750	\$1,126	\$4,224,307	900	\$848	\$763,374	\$7,248,963
31-Dec-45	1-Jan-46	5-Dec-46	30-Jun-47	167.3%	2,666	\$882	\$2,352,638	3,750	\$1,172	\$4,394,968	900	\$882	\$794,214	\$7,541,821
31-Dec-46	1-Jan-47	5-Dec-47	30-Jun-48	167.3%	2,666	\$882	\$2,352,638	3,750	\$1,172	\$4,394,968	900	\$882	\$794,214	\$7,541,821
31-Dec-47	1-Jan-48	5-Dec-48	30-Jun-49	174.1%	2,666	\$918	\$2,447,685	3,750	\$1,219	\$4,572,525	900	\$918	\$826,300	\$7,846,511
31-Dec-48	1-Jan-49	5-Dec-49	30-Jun-5 0	174.1%	2,666	\$918	\$2,447,685	3,750	\$1,219	\$4,572,525	900	\$918	\$826,300	\$7,846,511
31-Dec-49	1-Jan-50	5-Dec-50	30-Jun-51	181.1%	2,666	\$955	\$2,546,572	3,750	\$1,269	\$4,757,255	900	\$955	\$859,683	\$8,163,510
31-Dec-5 0	1-Jan-51	5-Dec-51	30-Jun-52	181.1%	2,666	\$955	\$2,546,572	3,750	\$1,269	\$4,757,255	900	\$955	\$859,683	\$8,163,510

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¹Real property is assessed for taxation as of January 1.

²Property assessed as of January 1, 2022 will pay it's final property tax payment of the year on December 5, 2022, which corresponds with fiscal year ending June 30, 2023.

³ Assumes an annual inflation rate of 2% starting in Fiscal Year Ending 2023. Inflation rate accounts for annual increasing assessed value. Property in the Stafford County is reassessed every even year; as a result, the inflation factor is set to adjust in years of the biennial revaluation. Source: Stafford County Office of the Commissioner of the Revenue.

⁴See Schedule II.

⁵See Schedule I.

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Schedule III-B: Projected Real Property Tax - Projected Tax Revenues (Commercial)

		Final	Fiscal		Total Commercial			County	Estimated
Development	Assessed	Tax	Year	Inflation	Estimated	Base	Incremental	Tax Rate	Real Property
Year Ending	As Of ¹	Date ²	Ending ²	Factor ³	Market Value ⁴	Value ⁵	Value	Per \$100 A.V ⁶	Tax Revenues
31-Dec-21	1-Jan-22	5-Dec-22	30-Jun-23	104.0%	\$4,687,109	(\$1,467,800)	\$3,219,309	\$1.01	\$32,515
31-Dec-22	1-Jan-23	5-Dec-23	30-Jun-24	104.0%	\$4,687,109	(\$1,467,800)	\$3,219,309	\$1.01	\$32,515
31-Dec-23	1-Jan-24	5-Dec-24	30-Jun-25	108.2%	\$4,878,344	(\$1,467,800)	\$3,410,544	\$1.01	\$34,446
31-Dec-24	1-Jan-25	5-Dec-25	30-Jun-26	108.2%	\$4,878,344	(\$1,467,800)	\$3,410,544	\$1.01	\$34,446
31-Dec-25	1-Jan-26	5-Dec-26	30-Jun-27	112.6%	\$5,075,429	(\$1,467,800)	\$3,607,629	\$1.01	\$36,437
31-Dec-26	1-Jan-27	5-Dec-27	30-Jun-28	112.6%	\$5,075,429	(\$1,467,800)	\$3,607,629	\$1.01	\$36,437
31-Dec-27	1-Jan-28	5-Dec-28	30-Jun-29	117.2%	\$5,280,477	(\$1,467,800)	\$3,812,677	\$1.01	\$38,508
31-Dec-28	1-Jan-29	5-Dec-29	30-Jun-30	117.2%	\$5,280,477	(\$1,467,800)	\$3,812,677	\$1.01	\$38,508
31-Dec-29	1-Jan-30	5-Dec-30	30-Jun-31	121.9%	\$5,493,808	(\$1,467,800)	\$4,026,008	\$1.01	\$40,663
31-Dec-30	1-Jan-31	5-Dec-31	30-Jun-32	121.9%	\$5,493,808	(\$1,467,800)	\$4,026,008	\$1.01	\$40,663
31-Dec-31	1-Jan-32	5-Dec-32	30-Jun-33	126.8%	\$5,715,758	(\$1,467,800)	\$4,247,958	\$1.01	\$42,904
31-Dec-32	1-Jan-33	5-Dec-33	30-Jun-34	126.8%	\$5,715,758	(\$1,467,800)	\$4,247,958	\$1.01	\$42,904
31-Dec-33	1-Jan-34	5-Dec-34	30-Jun-35	131.9%	\$5,946,674	(\$1,467,800)	\$4,478,874	\$1.01	\$45,237
31-Dec-34	1-Jan-35	5-Dec-35	30-Jun-36	131.9%	\$5,946,674	(\$1,467,800)	\$4,478,874	\$1.01	\$45,237
31-Dec-35	1-Jan-36	5-Dec-36	30-Jun-37	137.3%	\$6,186,920	(\$1,467,800)	\$4,719,120	\$1.01	\$47,663
31-Dec-36	1-Jan-37	5-Dec-37	30-Jun-38	137.3%	\$6,186,920	(\$1,467,800)	\$4,719,120	\$1.01	\$47,663
31-Dec-37	1-Jan-38	5-Dec-38	30-Jun-39	142.8%	\$6,436,872	(\$1,467,800)	\$4,969,072	\$1.01	\$50,188
31-Dec-38	1-Jan-39	5-Dec-39	30-Jun-40	142.8%	\$6,436,872	(\$1,467,800)	\$4,969,072	\$1.01	\$50,188
31-Dec-39	1-Jan-40	5-Dec-40	30-Jun-41	148.6%	\$6,696,921	(\$1,467,800)	\$5,229,121	\$1.01	\$52,814
31-Dec-40	1-Jan-41	5-Dec-41	30-Jun-42	148.6%	\$6,696,921	(\$1,467,800)	\$5,229,121	\$1.01	\$52,814
31-Dec-41	1-Jan-42	5-Dec-42	30-Jun-43	154.6%	\$6,967,477	(\$1,467,800)	\$5,499,677	\$1.01	\$55,547
31-Dec-42	1-Jan-43	5-Dec-43	30-Jun-44	154.6%	\$6,967,477	(\$1,467,800)	\$5,499,677	\$1.01	\$55,547
31-Dec-43	1-Jan-44	5-Dec-44	30-Jun-45	160.8%	\$7,248,963	(\$1,467,800)	\$5,781,163	\$1.01	\$58,390
31-Dec-44	1-Jan-45	5-Dec-45	30-Jun-46	160.8%	\$7,248,963	(\$1,467,800)	\$5,781,163	\$1.01	\$58,390
31-Dec-45	1-Jan-46	5-Dec-46	30-Jun-47	167.3%	\$7,541,821	(\$1,467,800)	\$6,074,021	\$1.01	\$61,348
31-Dec-46	1-Jan-47	5-Dec-47	30-Jun-48	167.3%	\$7,541,821	(\$1,467,800)	\$6,074,021	\$1.01	\$61,348
31-Dec-47	1-Jan-48	5-Dec-48	30-Jun-49	174.1%	\$7,846,511	(\$1,467,800)	\$6,378,711	\$1.01	\$64,425
31-Dec-48	1-Jan-49	5-Dec-49	30-Jun-50	174.1%	\$7,846,511	(\$1,467,800)	\$6,378,711	\$1.01	\$64,425
31-Dec-49	1-Jan-50	5-Dec-50	30-Jun-51	181.1%	\$8,163,510	(\$1,467,800)	\$6,695,710	\$1.01	\$67,627
31-Dec-50	1-Jan-51	5-Dec-51	30-Jun-52	181.1%	\$8,163,510	(\$1,467,800)	\$6,695,710	\$1.01	\$67,627

Total

MuniCap, Inc.

¹Real property is assessed for taxation as of January 1.

²Property assessed as of January 1, 2022 will pay it's final property tax payment of the year on December 5, 2022, which corresponds with fiscal year ending June 30, 2023.

³Assumes an annual inflation rate of 2% starting in Fiscal Year Ending 2022. Inflation rate accounts for annual increasing assessed value. Property in the Stafford County is reassessed every even year; as a result, the inflation factor is set to adjust in years of the biennial revaluation. Source: Stafford County Office of the Commissioner of the Revenue.

⁴See Schedule III-A.

⁵See Appendix E.

⁶Represents the tax year 2020 rate. Source: Stafford County Commissioner of the Revenue.

\$1,457,422 2-Mar-20

Schedule IV-A: Projected Utility Tax Revenues - Commercial

Table 1: Annual Electric Utility Tax Revenue - Consumption Utility Tax Revenue

		Average Annual	Total	Monthly		Monthly
	New	Electric Consumption	Annual Electric	Electric	County Electric	County Electric
Property Use	Square Feet ¹	Per Square Foot ²	Consumption	Consumption	Utility Tax Rate ³	Utility Tax Revenue
	·	(kWb)	(kWh)	(kWb)	•	-
Taco Bell	2,666	73.90	197,017	16,418	\$0.006434	\$106
Gas station						
Convenience store	3,750	56.40	211,500	17,625	\$0.006434	\$113
Fast food restaurant	900	73.90	66,510	5,543	\$0.006434	\$36
Sub-total gas station	4,650					\$149
Total						\$255

Table 2: Annual Electric Utility Tax Revenue - Projected Total Annual Electric Utility Tax Revenue

	Total Mor	nthly County Electric Tax Revenue P	er Account				Annual
	Flat	Electric Utility Tax		Commercial Cap	Monthly Revenue	Months	Total Electric
Property Use	Rate ³	Revenue Per Account	Total	Per Account ³	Per Account	Per Year	Utility Tax Revenue ⁴
Taco Bell	\$1.15	\$106	\$107	\$200	\$107	12	\$1,281
Gas station							
Convenience store	\$1.15	\$113	\$115	\$200	\$115	12	\$1,375
Fast food restaurant	\$1.15	\$36	\$37	\$200	\$37	12	\$442
Sub-total gas station		\$149	\$151		\$151		\$1,816
Total		\$255	\$258		\$258		\$3,098
MuniCap, Inc.							2-Mar-20

¹See Schedule I.

²Based on national average consumption for fast food restaurants and gas stations. Source: Energy Information Administration, *Electricity consumption totals and conditional intensities by building activity subcategories, 2012*

³Commercial consumers are subject to an electric utility tax of a minimum \$1.15 or a rate of \$.006434 on each kWh delivered monthly, not to exceed a maximum of two hundred dollars (\$200.00). Source: *Stafford County FY 2020 Adopted Budget*. ⁴Figure assumes full build out and is expressed in current dollars.

Schedule IV-A: Projected Utility Tax Revenues - Commercial, continued

Table 3: Annual Gas Service Utility Revenue - Commercial

	N	Average Annual	Total	Monthly		Monthly
	New	Gas Consumption	Annual Gas	Gas	County Gas	County Gas
Property Use	Square Feet ¹	Per Square Foot ²	Consumption	Consumption	Utility Tax Rate ³	Utility Tax Revenue
		(CCF)	(CCF)	(CCF)		
Taco Bell	2,666	1.74	4,634	386	\$0.85	\$328
Gas station						
Convenience store	3,750	0.63	2,363	197	\$0.85	\$167
Fast food restaurant	900	1.74	1,564	130	\$0.85	\$111
Sub-total gas station						\$278
Total						\$606

Table 4: Annual Gas Service Utility Tax Revenue - Projected Total Annual Gas Utility Tax Revenue

	Total M	onthly County Gas Tax Revenue Per	Account				
	Flat	Gas Utility Tax		Commercial Cap	Monthly Revenue	Months	Annual County Gas
Property Use	Rate ³	Revenue Per Account	Total	Per Account ³	Per Account	Per Year	Utility Tax Revenue ⁴
Taco Bell	\$2.29	\$328	\$330	\$1 00	\$100	12	\$1,200
Gas station							
Convenience store	\$2.29	\$167	\$170	\$100	\$100	12	\$1,200
Fast food restaurant	\$2.29	\$111	\$113	\$1 00	\$100	12	\$1,200
Sub-total gas station		\$278	\$283		\$2 00		\$2,400
Total		\$ 606	\$613		\$300		\$3,600
MuniCap, Inc.							2-Mar-20

¹See Schedule I.

²Based on national average consumption for fast food restaurants and gas stations. Source: U.S. Energy Information Administration Natural gas consumption and conditional energy intensities (cubic feet) by end use, 2012. ³Commercial consumers are subject to a gas utility tax of a minimum \$2.29 or at a rate of \$0.85 on each CCF delivered monthly, not to exceed a maximum of one hundred dollars (\$100.00). Source: *Stafford County FY 2020 Adopted Budget*. ⁴Figure assumes full build out and is expressed in current dollars.

Schedule IV-B: Projected Utility Tax Revenues - Total Annual

		County Utility Tax Revenue	
Property Type	Electric ¹	Natural Gas ¹	$Total^2$
Taco Bell	\$1,281	\$1,200	\$2,481
Gas station			
Convenience store	\$1,375	\$1,200	\$2,575
Fast food restaurant	\$442	\$1,200	\$1,642
Sub-total gas station	\$1,816	\$2,400	\$4,216
Total	\$3,098	\$3,600	\$6,698
IuniCap, Inc.			2-Mar-20

¹See Schedules IV-A.

²Figure assumes full build out and is expressed in current dollars.

Schedule IV-C: Pro	jected Utility Ta	x Revenues - Total

Development	Fiscal		Com	mercial
Year	Year	Inflation	Collection	Total
Ending	Ending	Factor ¹	Percentage ²	Tax Revenues ³
31-Dec-21	30-Jun-23	102.0%	75%	\$5,124
31-Dec-22	30-Jun-24	104.0%	100%	\$6,968
31-Dec-23	30-Jun-25	106.1%	100%	\$7,108
31-Dec-24	30-Jun-26	108.2%	100%	\$7,250
31-Dec-25	30-Jun-27	110.4%	100%	\$7,395
31-Dec-26	30-Jun-28	112.6%	100%	\$7,543
31-Dec-27	30-Jun-29	114.9%	100%	\$7,694
31-Dec-28	30-Jun-3 0	117.2%	100%	\$7,847
31-Dec-29	30-Jun-31	119.5%	100%	\$8,004
31-Dec-30	30-Jun-32	121.9%	100%	\$8,164
31-Dec-31	30-Jun-33	124.3%	100%	\$8,328
31-Dec-32	30-Jun-34	126.8%	100%	\$8,494
31-Dec-33	30-Jun-35	129.4%	100%	\$8,664
31-Dec-34	30-Jun-36	131.9%	100%	\$8,838
31-Dec-35	30-Jun-37	134.6%	100%	\$9,014
31-Dec-36	30-Jun-38	137.3%	100%	\$9,195
31-Dec-37	30-Jun-39	140.0%	100%	\$9,378
31-Dec-38	3 0- J un-40	142.8%	100%	\$9,566
31-Dec-39	30-Jun-41	145.7%	100%	\$9,757
31-Dec-4 0	30-Jun-42	148.6%	100%	\$9,952
31-Dec-41	30-Jun-43	151.6%	100%	\$10,152
31-Dec-42	30-Jun-44	154.6%	100%	\$10,355
31-Dec-43	30-Jun-45	157.7%	100%	\$10,562
31-Dec-44	30-Jun-46	160.8%	100%	\$10,773
31-Dec-45	30-Jun-47	164.1%	100%	\$10,988
31-Dec-46	30-Jun-48	167.3%	100%	\$11,208
31-Dec-47	30-Jun-49	170.7%	100%	\$11,432
31-Dec-48	3 0- J un-50	174.1%	100%	\$11,661
31-Dec-49	30-Jun-51	177.6%	100%	\$11,894
31-Dec-50	30-Jun-52	181.1%	100%	\$12,132
Total				\$275,440

MuniCap, Inc.

¹Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

 $^2 Sales$ for Development Year ending 2021 discounted by 25% to account for a spring 2021 development date.

³See Schedule IV-B. Revenues are shown over time, based on absorption including the inflation factor shown.

Schedule V-A: Projected Local Sales Tax Revenues - Estimated Sales

								Gas Station								
	Revenue	Fiscal			1	Taco Bell			Con	venience Store			Fast Fo	od Restaurant		
Development	Period	Year	Inflation	Square	Sales	Collection	Estimated	Square	Sales	Collection	Estimated	Square	Sales	Collection	Estimated	Total
Year Ending	Ending ¹	Ending	Factor ²	Feet ³	$Per SF^4$	Percentage ⁵	Sales	Feet ³	Per SF ⁴	Percentage ⁵	Sales	Feet ³	Per SF ⁴	Percentage ⁵	Sales	Estimated Sales
31-Dec-21	20-Jan-22	30-Jun-23	102.0%	2,666	\$665	75%	\$1,330,102	3,750	\$499	75%	\$1,403,785	900	\$532	75%	\$358,932	\$3,092,819
31-Dec-22	20-Jan-23	30-Jun-24	104.0%	2,666	\$ 679	100%	\$1,808,939	3,750	\$509	100%	\$1,909,148	900	\$542	100%	\$488,147	\$4,206,234
31-Dec-23	20-Jan-24	30-Jun-25	106.1%	2,666	\$692	100%	\$1,845,118	3,750	\$519	100%	\$1,947,331	900	\$553	100%	\$497,910	\$4,290,359
31-Dec-24	20-Jan-25	30-Jun-26	108.2%	2,666	\$ 706	100%	\$1,882,020	3,750	\$530	100%	\$1,986,278	900	\$564	100%	\$507,869	\$4,376,166
31-Dec-25	20-Jan-26	30-Jun-27	110.4%	2,666	\$720	100%	\$1,919,660	3,750	\$540	100%	\$2,026,003	900	\$576	100%	\$518,026	\$4,463,690
31-Dec-26	20-Jan-27	30-Jun-28	112.6%	2,666	\$734	100%	\$1,958,054	3,750	\$551	100%	\$2,066,523	900	\$587	100%	\$528,387	\$4,552,963
31-Dec-27	20-Jan-28	30-Jun-29	114.9%	2,666	\$ 749	100%	\$1,997,215	3,750	\$562	100%	\$2,107,854	900	\$599	100%	\$538,954	\$4,644,023
31-Dec-28	20-Jan-29	30-Jun-30	117.2%	2,666	\$764	100%	\$2,037,159	3,750	\$573	100%	\$2,150,011	900	\$611	100%	\$549,733	\$4,736,903
31-Dec-29	20-Jan-30	30-Jun-31	119.5%	2,666	\$ 779	100%	\$2,077,902	3,750	\$585	100%	\$2,193,011	900	\$623	100%	\$560,728	\$4,831,641
31-Dec-30	20-Jan-31	30-Jun-32	121.9%	2,666	\$ 795	100%	\$2,119,460	3,750	\$596	100%	\$2,236,871	900	\$635	100%	\$571,943	\$4,928,274
31-Dec-31	20-Jan-32	30-Jun-33	124.3%	2,666	\$811	100%	\$2,161,850	3,750	\$608	100%	\$2,281,609	900	\$648	100%	\$583,381	\$5,026,839
31-Dec-32	20-Jan-33	30-Jun-34	126.8%	2,666	\$827	100%	\$2,205,086	3,750	\$621	100%	\$2,327,241	900	\$661	100%	\$595,049	\$5,127,376
31-Dec-33	20-Jan-34	30-Jun-35	129.4%	2,666	\$844	100%	\$2,249,188	3,750	\$633	100%	\$2,373,786	900	\$674	100%	\$606,950	\$5,229,924
31-Dec-34	20-Jan-35	30-Jun-36	131.9%	2,666	\$861	100%	\$2,294,172	3,750	\$646	100%	\$2,421,261	900	\$688	100%	\$619,089	\$5,334,522
31-Dec-35	20-Jan-36	30-Jun-37	134.6%	2,666	\$878	100%	\$2,340,055	3,750	\$659	100%	\$2,469,686	900	\$702	100%	\$631,471	\$5,441,213
31-Dec-36	20-Jan-37	30-Jun-38	137.3%	2,666	\$895	100%	\$2,386,857	3,750	\$672	100%	\$2,519,080	900	\$716	100%	\$644,100	\$5,550,037
31-Dec-37	20-Jan-38	30-Jun-39	140.0%	2,666	\$913	100%	\$2,434,594	3,750	\$685	100%	\$2,569,462	900	\$730	100%	\$656,982	\$5,661,038
31-Dec-38	20-Jan-39	30-Jun-40	142.8%	2,666	\$931	100%	\$2,483,286	3,750	\$699	100%	\$2,620,851	900	\$745	100%	\$670,122	\$5,774,258
31-Dec-39	20-Jan-40	30-Jun-41	145.7%	2,666	\$950	100%	\$2,532,951	3,750	\$713	100%	\$2,673,268	900	\$759	100%	\$683,524	\$5,889,744
31-Dec-40	20-Jan-41	30-Jun-42	148.6%	2,666	\$969	100%	\$2,583,610	3,750	\$727	100%	\$2,726,733	900	\$775	100%	\$697,195	\$6,007,538
31-Dec-41	20-Jan-42	30-Jun-43	151.6%	2,666	\$ 988	100%	\$2,635,282	3,750	\$742	100%	\$2,781,268	900	\$790	100%	\$711,139	\$6,127,689
31-Dec-42	20-Jan-43	30-Jun-44	154.6%	2,666	\$1,008	100%	\$2,687,988	3,750	\$ 757	100%	\$2,836,893	900	\$806	100%	\$725,361	\$6,250,243
31-Dec-43	20-Jan-44	30-Jun-45	157.7%	2,666	\$1,028	100%	\$2,741,748	3,750	\$772	100%	\$2,893,631	900	\$822	100%	\$739,869	\$6,375,248
31-Dec-44	20-Jan-45	30-Jun-46	160.8%	2,666	\$1,049	100%	\$2,796,583	3,750	\$ 787	100%	\$2,951,504	900	\$839	100%	\$754,666	\$6,502,753
31-Dec-45	20-Jan-46	30-Jun-47	164.1%	2,666	\$1,070	100%	\$2,852,515	3,750	\$803	100%	\$3,010,534	900	\$855	100%	\$769,759	\$6,632,808
31-Dec-46	20-Jan-47	30-Jun-48	167.3%	2,666	\$1,091	100%	\$2,909,565	3,750	\$819	100%	\$3,070,745	900	\$872	100%	\$785,155	\$6,765,464
31-Dec-47	20-Jan-48	30-Jun-49	170.7%	2,666	\$1,113	100%	\$2,967,756	3,750	\$835	100%	\$3,132,160	900	\$890	100%	\$800,858	\$6,900,773
31-Dec-48	20-Jan-49	30-Jun-50	174.1%	2,666	\$1,135	100%	\$3,027,111	3,750	\$852	100%	\$3,194,803	900	\$908	100%	\$816,875	\$7,038,789
31-Dec-49	20-Jan-50	30-Jun-51	177.6%	2,666	\$1,158	100%	\$3,087,653	3,750	\$869	100%	\$3,258,699	900	\$926	100%	\$833,212	\$7,179,565
31-Dec-50	20-Jan-51	30-Jun-52	181.1%	2,666	\$1,181	100%	\$3,149,407	3,750	\$886	100%	\$3,323,873	900	\$944	100%	\$849,877	\$7,323,156

MuniCap, Inc.

¹Sales taxes are due the 20th of the month following the month of sales.

²Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

³See Schedule II.

⁴ See Appendix F. Sales per square foot are assumed to increase with inflation factor shown.

⁵Sales for Development Year ending 2021 discounted by 25% to account for a spring 2021 development date.

Schedule V-B: Projected Local Sales Tax Revenues - Total

	Revenue	Fiscal				
Development	Period	Year	Inflation	Total	Local Sales	Sales Tax
Year Ending	Ending ¹	Ending	Factor ²	Estimated Sales ³	Tax Rate ⁴	Revenues
31-Dec-21	20-Jan-22	30-Jun-23	102.0%	\$3,092,819	1.0%	\$30,928
31-Dec-22	20-Jan-23	30-Jun-24	104.0%	\$4,206,234	1.0%	\$42,062
31-Dec-23	20-Jan-24	30-Jun-25	106.1%	\$4,290,359	1.0%	\$42,904
31-Dec-24	20-Jan-25	30-Jun-26	108.2%	\$4,376,166	1.0%	\$43,762
31-Dec-25	20-Jan-26	30-Jun-27	110.4%	\$4,463,69 0	1.0%	\$44,637
31-Dec-26	20-Jan-27	30-Jun-28	112.6%	\$4,552,963	1.0%	\$45,530
31-Dec-27	20-Jan-28	30-Jun-29	114.9%	\$4,644,023	1.0%	\$46,44 0
31-Dec-28	20-Jan-29	30-Jun-3 0	117.2%	\$4,736,903	1.0%	\$47,369
31-Dec-29	20-Jan-30	30-Jun-31	119.5%	\$4,831,641	1.0%	\$48,316
31-Dec-30	20-Jan-31	30-Jun-32	121.9%	\$4,928,274	1.0%	\$49,283
31-Dec-31	20-Jan-32	30-Jun-33	124.3%	\$5,026,839	1.0%	\$50,268
31-Dec-32	20-Jan-33	30-Jun-34	126.8%	\$5,127,376	1.0%	\$51,274
31-Dec-33	20-Jan-34	30-Jun-35	129.4%	\$5,229,924	1.0%	\$52,299
31-Dec-34	20-Jan-35	30-Jun-36	131.9%	\$5,334,522	1.0%	\$53,345
31-Dec-35	20-Jan-36	30-Jun-37	134.6%	\$5,441,213	1.0%	\$54,412
31-Dec-36	20-Jan-37	30-Jun-38	137.3%	\$5,550,037	1.0%	\$55,500
31-Dec-37	20-Jan-38	30-Jun-39	140.0%	\$5,661,038	1.0%	\$56,610
31-Dec-38	20-Jan-39	3 0- J un-40	142.8%	\$5,774,258	1.0%	\$57,743
31-Dec-39	20-Jan-40	30-Jun-41	145.7%	\$5,889,744	1.0%	\$58,897
31-Dec-4 0	20-Jan-41	30-Jun-42	148.6%	\$6,007,538	1.0%	\$60,075
31-Dec-41	20-Jan-42	30-Jun-43	151.6%	\$6,127,689	1.0%	\$61,277
31-Dec-42	20-Jan-43	30-Jun-44	154.6%	\$6,250,243	1.0%	\$62,502
31-Dec-43	20-Jan-44	30-Jun-45	157.7%	\$6,375,248	1.0%	\$63,752
31-Dec-44	20-Jan-45	30-Jun-46	160.8%	\$6,502,753	1.0%	\$65,028
31-Dec-45	20-Jan-46	30-Jun-47	164.1%	\$6,632,808	1.0%	\$66,328
31-Dec-46	20-Jan-47	30-Jun-48	167.3%	\$6,765,464	1.0%	\$67,655
31-Dec-47	20-Jan-48	30-Jun-49	170.7%	\$6,900,773	1.0%	\$69,008
31-Dec-48	20-Jan-49	30-Jun-5 0	174.1%	\$7,038,789	1.0%	\$70,388
31-Dec-49	20-Jan-5 0	30-Jun-51	177.6%	\$7,179,565	1.0%	\$71,796
31-Dec-50	20-Jan-51	30-Jun-52	181.1%	\$7,323,156	1.0%	\$73,232

Total MuniCap, Inc. \$1,662,621

2-Mar-20

¹Sales taxes are due the 20th of the month following the month of sales. Source: Stafford County Commissioner of the Revenue.

²Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

³See Schedule V-A.

⁴Source: Stafford County, Virginia FY 2020 Adopted Budget.

Schedule VI: Projected Meals Tax Revenues

									Gas	Station				
	Revenue	Fiscal			Tao	co Bell			Fast Food	l Restaurant				
Development	Period	Year	Inflation	Square	Sales	Collection	Estimated	Square	Sales	Collection	Estimated	Total	Local Meals	Meals Tax
Year Ending	Ending ¹	Ending	Factor ²	Feet ³	Per SF ⁴	Percentage ⁵	Sales	Feet ³	Per SF ⁴	Percentage ⁵	Sales	Sales	Tax Rate ⁶	Revenues
31-Dec-21	20-Jan-22	30-Jun-23	102.0%	2,666	\$665	75%	\$1,330,102	900	\$532	75%	\$358,932	\$1,689,034	4.0%	\$67,561
31-Dec-22	20-Jan-23	30-Jun-24	104.0%	2,666	\$ 679	100%	\$1,808,939	900	\$542	100%	\$488,147	\$2,297,086	4.0%	\$91,883
31-Dec-23	20-Jan-24	30-Jun-25	106.1%	2,666	\$692	100%	\$1,845,118	900	\$553	100%	\$497,910	\$2,343,028	4.0%	\$93,721
31-Dec-24	20-Jan-25	30-Jun-26	108.2%	2,666	\$ 706	100%	\$1,882,020	900	\$564	100%	\$507,869	\$2,389,889	4.0%	\$95,596
31-Dec-25	20-Jan-26	30-Jun-27	110.4%	2,666	\$720	100%	\$1,919,660	900	\$576	100%	\$518,026	\$2,437,686	4.0%	\$97,507
31-Dec-26	20-Jan-27	30-Jun-28	112.6%	2,666	\$ 734	100%	\$1,958,054	900	\$587	100%	\$528,387	\$2,486,440	4.0%	\$99,458
31-Dec-27	20-Jan-28	30-Jun-29	114.9%	2,666	\$749	100%	\$1,997,215	900	\$599	100%	\$538,954	\$2,536,169	4.0%	\$101,447
31-Dec-28	20-Jan-29	30-Jun-30	117.2%	2,666	\$764	100%	\$2,037,159	900	\$611	100%	\$549,733	\$2,586,892	4.0%	\$103,476
31-Dec-29	20-Jan-30	30-Jun-31	119.5%	2,666	\$779	100%	\$2,077,902	900	\$623	100%	\$560,728	\$2,638,630	4.0%	\$105,545
31-Dec-30	20-Jan-31	30-Jun-32	121.9%	2,666	\$795	100%	\$2,119,460	900	\$635	100%	\$571,943	\$2,691,403	4.0%	\$107,656
31-Dec-31	20-Jan-32	30-Jun-33	124.3%	2,666	\$811	100%	\$2,161,850	900	\$648	100%	\$583,381	\$2,745,231	4.0%	\$109,809
31-Dec-32	20-Jan-33	30-Jun-34	126.8%	2,666	\$827	100%	\$2,205,086	900	\$661	100%	\$595,049	\$2,800,136	4.0%	\$112,005
31-Dec-33	20-Jan-34	30-Jun-35	129.4%	2,666	\$844	100%	\$2,249,188	900	\$674	100%	\$606,950	\$2,856,138	4.0%	\$114,246
31-Dec-34	20-Jan-35	30-Jun-36	131.9%	2,666	\$861	100%	\$2,294,172	900	\$688	100%	\$619,089	\$2,913,261	4.0%	\$116,530
31-Dec-35	20-Jan-36	30-Jun-37	134.6%	2,666	\$878	100%	\$2,340,055	900	\$702	100%	\$631,471	\$2,971,526	4.0%	\$118,861
31-Dec-36	20-Jan-37	30-Jun-38	137.3%	2,666	\$895	100%	\$2,386,857	900	\$716	100%	\$644,100	\$3,030,957	4.0%	\$121,238
31-Dec-37	20-Jan-38	30-Jun-39	140.0%	2,666	\$913	100%	\$2,434,594	900	\$730	100%	\$656,982	\$3,091,576	4.0%	\$123,663
31-Dec-38	20-Jan-39	30-Jun-40	142.8%	2,666	\$931	100%	\$2,483,286	900	\$745	100%	\$670,122	\$3,153,407	4.0%	\$126,136
31-Dec-39	20-Jan-40	30-Jun-41	145.7%	2,666	\$950	100%	\$2,532,951	900	\$759	100%	\$683,524	\$3,216,476	4.0%	\$128,659
31-Dec-40	20-Jan-41	30-Jun-42	148.6%	2,666	\$969	100%	\$2,583,610	900	\$775	100%	\$697,195	\$3,280,805	4.0%	\$131,232
31-Dec-41	20-Jan-42	30-Jun-43	151.6%	2,666	\$988	100%	\$2,635,282	900	\$790	100%	\$711,139	\$3,346,421	4.0%	\$133,857
31-Dec-42	20-Jan-43	30-Jun-44	154.6%	2,666	\$1,008	100%	\$2,687,988	900	\$806	100%	\$725,361	\$3,413,350	4.0%	\$136,534
31-Dec-43	20-Jan-44	30-Jun-45	157.7%	2,666	\$1,028	100%	\$2,741,748	900	\$822	100%	\$739,869	\$3,481,617	4.0%	\$139,265
31-Dec-44	20-Jan-45	30-Jun-46	160.8%	2,666	\$1,049	100%	\$2,796,583	900	\$839	100%	\$754,666	\$3,551,249	4.0%	\$142,050
31-Dec-45	20-Jan-46	30-Jun-47	164.1%	2,666	\$1,070	100%	\$2,852,515	900	\$855	100%	\$769,759	\$3,622,274	4.0%	\$144,891
31-Dec-46	20-Jan-47	30-Jun-48	167.3%	2,666	\$1,091	100%	\$2,909,565	900	\$872	100%	\$785,155	\$3,694,719	4.0%	\$147,789
31-Dec-47	20-Jan-48	30-Jun-49	170.7%	2,666	\$1,113	100%	\$2,967,756	900	\$890	100%	\$800,858	\$3,768,614	4.0%	\$150,745
31-Dec-48	20-Jan-49	30-Jun-50	174.1%	2,666	\$1,135	100%	\$3,027,111	900	\$908	100%	\$816,875	\$3,843,986	4.0%	\$153,759
31-Dec-49	20-Jan-50	30-Jun-51	177.6%	2,666	\$1,158	100%	\$3,087,653	900	\$926	100%	\$833,212	\$3,920,866	4.0%	\$156,835
31-Dec-50	20-Jan-51	30-Jun-52	181.1%	2,666	\$1,181	100%	\$3,149,407	900	\$944	100%	\$849,877	\$3,999,283	4.0%	\$159,971

Total

MuniCap, Inc.

¹Meals taxes are due the 20th of the month following the month of sales.

²Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

 $^3\textsc{Based}$ on information provided by Courthouse Tracts, LLC c/o SH Development

⁴See Appendix F.

⁵Sales for Development Year ending 2021 discounted by 25% to account for a spring 2021 development date.

⁶Source: Stafford County, Virginia FY 2020 Adopted Budget.

Schedule VII-A: Projected Additional Revenues to Stafford County - Annual

				Revenues	by Factor ³	Projected	Total	
	Current	Basis for	Current County	Service	Per	Increase in	Additional	
Annual General Fund Revenues ¹	County Revenues ²	Projecting Revenues ³	Service Factors ⁴	Population	Employee	Service Factor ⁵	Revenues	
Real property tax	\$176,261,752	Schedule III-B	-	-	-	-	-	
Personal property tax	\$38,652,000	not impacted	-	-	-	-	-	
Other property taxes	\$7,772,613	not impacted	-	-	-	-	-	
.ocal non-property taxes								
Sales tax	\$15,566,953	Schedule V-B	-	-	-	-	-	
Consumer utility tax	\$9,615,395	Schedule IV-C	-	-	-	-	-	
Local vehicle license fee	\$2,725,269	not impacted	-	-	-	-	-	
Bank stock tax	\$535,000	not impacted	-	-	-	-	-	
Recordation tax	\$3,447,177	not impacted	-	-	-	-	-	
Meals tax	\$9,118,000	Schedule VI	-	-	-	-	-	
Other taxes	\$84,200	not impacted	-	-	-	-	-	
ermit, fees, and licenses	\$4,575,008	not impacted	-	-	-	-	-	
ines and forfeitures	\$906,769	not impacted	-	-	-	-	-	
se of money and property	\$1,689,386	not impacted	-	-	-	-	-	
Charges for services		-						
Parks and Recreation	\$1,545,629	not impacted	-	-	-	-	-	
Ambulance charges	\$2,000,000	service population	152,819	\$13.09	-	17	\$223	
Excess fees of clerk	\$177,100	not impacted	-	-	-	-	_	
Miscellaneous charges	\$404,502	not impacted	-	-	-	-	-	
Animal services fees	\$27,972	not impacted	-	-	-	-	-	
Planning charges	\$542,500	not impacted	-	-	-	-	-	
Code administrative charges	\$1,363,719	not impacted	-	-	-	-	-	
tate and federal revenue	\$23,480,625	not impacted	-	-	-	-	-	
hared Expenses	\$6,704,087	not impacted	-	-	-	-	-	
fiscellaneous revenue	\$5,163,330	not impacted	-	-	-	-	-	
ransfers in/other	\$2,023,786	not impacted	-	-	-	-	-	
Prior year fund balance	\$4,469,931	not impacted	-	-	-	-	-	
Total general fund budget	\$318,852,703			\$13	\$0		\$223	

¹Not all sources of revenues are expected to be impacted as a result of the project. Revenues shown represent general fund revenues only. In addition, some fees are assumed to directly offset specific expenditures also not included in this analysis.

²Source: Stafford County, Virginia FY 2020 Adopted Budget. Figures represent FY 2020 adopted amounts.

³Method of apportioning revenues: Per service population revenues are calculated by taking current revenues and apportioning them among current service population. Per employee revenues are calculated by taking current revenues and apportioning them among current employees.

⁴Represents current statistics for the County. See Appendix A.

⁵Represents projected increase to County as a result of the proposed development. See Appendix A.

⁶Represents total increase in revenues as a result of proposed project on an annual basis. Figures assume full build out and are expressed in current dollars.

Schedule VII-B: Projected Additional Revenues to Stafford County - 30 Years

			Servi	ce Population Rev	enues		Employee Revenue	5		
Development	Fiscal		Revenues Per	Anticipated	Total Service			Total	Total Projected	
Year	Year	Inflation	Service	Service	Population	Revenues Per	Anticipated	Employee	Additional	
Ending	Ending	Factor ¹	Population ²	Population ³	Revenues	Employee ²	Employees ⁴	Revenues	Revenues	
31-Dec-21	30-Jun-23	102.0%	\$13	17	\$228	\$0	25	\$0	\$228	
31-Dec-22	30-Jun-24	104.0%	\$14	17	\$232	\$0	25	\$0	\$232	
31-Dec-23	30-Jun-25	106.1%	\$14	17	\$237	\$ 0	25	\$0	\$237	
31-Dec-24	30-Jun-26	108.2%	\$14	17	\$241	\$0	25	\$0	\$241	
31-Dec-25	30-Jun-27	110.4%	\$14	17	\$246	\$ 0	25	\$0	\$246	
31-Dec-26	30-Jun-28	112.6%	\$15	17	\$251	\$0	25	\$0	\$251	
31-Dec-27	30-Jun-29	114.9%	\$15	17	\$256	\$ 0	25	\$0	\$256	
31-Dec-28	30-Jun-30	117.2%	\$15	17	\$261	\$0	25	\$0	\$261	
31-Dec-29	30-Jun-31	119.5%	\$16	17	\$267	\$ 0	25	\$0	\$267	
31-Dec-30	30-Jun-32	121.9%	\$16	17	\$272	\$0	25	\$0	\$272	
31-Dec-31	30-Jun-33	124.3%	\$16	17	\$277	\$ 0	25	\$0	\$277	
31-Dec-32	30-Jun-34	126.8%	\$17	17	\$283	\$0	25	\$0	\$283	
31-Dec-33	30-Jun-35	129.4%	\$17	17	\$289	\$ 0	25	\$0	\$289	
31-Dec-34	30-Jun-36	131.9%	\$17	17	\$294	\$0	25	\$0	\$294	
31-Dec-35	30-Jun-37	134.6%	\$18	17	\$300	\$0	25	\$0	\$300	
31-Dec-36	30-Jun-38	137.3%	\$18	17	\$306	\$0	25	\$0	\$306	
31-Dec-37	30-Jun-39	140.0%	\$18	17	\$312	\$ 0	25	\$0	\$312	
31-Dec-38	30-Jun-40	142.8%	\$19	17	\$319	\$ 0	25	\$0	\$319	
31-Dec-39	30-Jun-41	145.7%	\$19	17	\$325	\$ 0	25	\$0	\$325	
31-Dec-40	30-Jun-42	148.6%	\$19	17	\$331	\$ 0	25	\$0	\$331	
31-Dec-41	30-Jun-43	151.6%	\$20	17	\$338	\$ 0	25	\$0	\$338	
31-Dec-42	30-Jun-44	154.6%	\$20	17	\$345	\$ 0	25	\$0	\$345	
31-Dec-43	30-Jun-45	157.7%	\$21	17	\$352	\$ 0	25	\$0	\$352	
31-Dec-44	30-Jun-46	160.8%	\$21	17	\$359	\$ 0	25	\$0	\$359	
31-Dec-45	30-Jun-47	164.1%	\$21	17	\$366	\$ 0	25	\$0	\$366	
31-Dec-46	30-Jun-48	167.3%	\$22	17	\$373	\$ 0	25	\$0	\$373	
31-Dec-47	30-Jun-49	170.7%	\$22	17	\$381	\$ 0	25	\$0	\$381	
31-Dec-48	30-Jun-50	174.1%	\$23	17	\$388	\$0	25	\$0	\$388	
31-Dec-49	30-Jun-51	177.6%	\$23	17	\$396	\$ 0	25	\$0	\$396	
31-Dec-5 0	30-Jun-52	181.1%	\$24	17	\$404	\$0	25	\$0	\$404	
Total					\$9,230			\$0	\$9,230	

MuniCap, Inc.

2-Mar-20

¹Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

²See Schedule VII-A.

³See Appendix C.

⁴See Appendix B.

Schedule VIII: Projected Revenues to Stafford County - 30 Year Projection

Fiscal		Real				Additional	
Year	Inflation	Property Tax	Utility Tax	Sales Tax	Meals Tax	Tax Revenues	General Fund
Ending	Factor	(Schedule III-B)	(Schedule IV-C)	(Schedule V-B)	(Schedule VI)	(Schedule VII-B)	Tax Revenues
30-Jun-23	102.0%	\$32,515	\$5,124	\$30,928	\$67,561	\$228	\$136,356
30-Jun-24	104.0%	\$32,515	\$6,968	\$42,062	\$91,883	\$232	\$173,661
30-Jun-25	106.1%	\$34,446	\$7,108	\$42,904	\$93,721	\$237	\$178,416
30-Jun-26	108.2%	\$34,446	\$7,250	\$43,762	\$95,596	\$241	\$181,295
30-Jun-27	110.4%	\$36,437	\$7,395	\$44,637	\$97,507	\$246	\$186,223
30-Jun-28	112.6%	\$36,437	\$7,543	\$45,530	\$99,458	\$251	\$189,218
30-Jun-29	114.9%	\$38,508	\$7,694	\$46,440	\$101,447	\$256	\$194,345
30-Jun-30	117.2%	\$38,508	\$7,847	\$47,369	\$103,476	\$261	\$197,462
30-Jun-31	119.5%	\$40,663	\$8,004	\$48,316	\$105,545	\$267	\$202,795
30-Jun-32	121.9%	\$40,663	\$8,164	\$49,283	\$107,656	\$272	\$206,038
30-Jun-33	124.3%	\$42,904	\$8,328	\$50,268	\$109,809	\$277	\$211,587
30-Jun-34	126.8%	\$42,904	\$8,494	\$51,274	\$112,005	\$283	\$214,961
30-Jun-35	129.4%	\$45,237	\$8,664	\$52,299	\$114,246	\$289	\$220,734
30-Jun-36	131.9%	\$45,237	\$8,838	\$53,345	\$116,530	\$294	\$224,244
30-Jun-37	134.6%	\$47,663	\$9,014	\$54,412	\$118,861	\$300	\$230,251
30-Jun-38	137.3%	\$47,663	\$9,195	\$55,500	\$121,238	\$306	\$233,902
30-Jun-39	140.0%	\$50,188	\$9,378	\$56,610	\$123,663	\$312	\$240,152
30-Jun-40	142.8%	\$50,188	\$9,566	\$57,743	\$126,136	\$319	\$243,951
30-Jun-41	145.7%	\$52,814	\$9,757	\$58,897	\$128,659	\$325	\$250,453
30-Jun-42	148.6%	\$52,814	\$9,952	\$60,075	\$131,232	\$331	\$254,406
30-Jun-43	151.6%	\$55,547	\$10,152	\$61,277	\$133,857	\$338	\$261,170
30-Jun-44	154.6%	\$55,547	\$10,355	\$62,502	\$136,534	\$345	\$265,283
30-Jun-45	157.7%	\$58,390	\$10,562	\$63,752	\$139,265	\$352	\$272,320
30-Jun-46	160.8%	\$58,390	\$10,773	\$65,028	\$142,050	\$359	\$276,599
30-Jun-47	164.1%	\$61,348	\$10,988	\$66,328	\$144,891	\$366	\$283,921
30-Jun-48	167.3%	\$61,348	\$11,208	\$67,655	\$147,789	\$373	\$288,372
30-Jun-49	170.7%	\$64,425	\$11,432	\$69,008	\$150,745	\$381	\$295,990
30-Jun-50	174.1%	\$64,425	\$11,661	\$70,388	\$153,759	\$388	\$300,622
30-Jun-51	177.6%	\$67,627	\$11,894	\$71,796	\$156,835	\$396	\$308,547
30-Jun-52	181.1%	\$67,627	\$12,132	\$73,232	\$159,971	\$404	\$313,366
Total		\$1,457,422	\$275,44 0	\$1,662,621	\$3,631,926	\$9,230	\$7,036,638

MuniCap, Inc.

Schedule IX-A: Projected Expenditures to Stafford County - Annual

					Expenditu				
						\$1,000s of		Projected	Total
	Current County	Basis for Projecting	Current County	Service	Per	Real Property	\$1,000s of	Increase in	Additional
Annual General Fund Expenditures ¹	Expenditures ²	Expenditures ³	Service Factors ⁴	Population	Employee	Tax Revenues	Tax Revenues	Service Factor ⁴	Expenditures ⁵
Board of supervisors	\$729,505	not impacted	-	-	_	_	_	-	_
Commissioner of revenue	\$2,949,654	\$1,000s of tax revenues	\$318,853	-	_	_	\$9	\$313	\$2,899
County administration	\$1,359,333	not impacted	-	-	_	_	-	-	
County attorney	\$1,177,441	not impacted	_	_	_	_	_	-	-
Registrar and electoral board	\$610,552	not impacted	_	_	_	_	_	-	-
Finance and budget	\$2,297,095	\$1,000s of tax revenues	\$318,853	_	_	_	\$7	\$313	\$2,258
Geographic Information System	\$689,204	not impacted	-	_	_	_	÷,	-	-
Human resources	\$837,527	not impacted	-					-	-
Information technology	\$2,379,226	not impacted	-	-	-	-	-	-	-
Office of community engagement	\$486,902	service population	152,819	\$3	-	-	-	17	\$54
, 88	\$480,902 \$2,397,609	\$1,000s of tax revenues	,	\$ <i>5</i>	-	-	\$8	\$313	\$34 \$2,356
Treasurer Sheriff	\$2,597,609 \$26,614,285	service population	\$318,853 152,819	- \$174	-	-	90	3 515 17	\$2,556 \$2,968
Fire and rescue		1 1	,	\$174 \$149	-	-	-	17	\$2,542
	\$22,795,421	service population	152,819	\$149	-	-	-	1 /	\$2,542
15th district court unit	\$383,573	not impacted	-	-	-	-	-	-	-
Code compliance	\$5,111,535	not impacted	-	-	-	-	-	-	-
Rappahannock juvenile detention center	\$1,266,880	not impacted	-	-	-	-	-	-	-
Rappahannock regional jail	\$6,733,753	not impacted	-	-	-	-	-	-	-
Circuit court	\$360,777	not impacted	-	-	-	-	-	-	-
Clerk of the circuit court	\$1,671,603	not impacted	-	-	-	-	-	-	-
Commonwealth's attorney	\$3,617,130	not impacted	-	-	-	-	-	-	-
Court deputies	\$2,931,207	not impacted	-	-	-	-	-	-	-
General district court	\$117,648	not impacted	-	-	-	-	-	-	-
Juvenile & domestic relations court	\$114,700	not impacted	-	-	-	-	-	-	-
Magistrate	\$8,830	not impacted	-	-	-	-	-	-	-
Cooperative extension	\$198,694	not impacted	-	-	-	-	-	-	-
Economic development	\$582,449	not impacted	-	-	-	-	-	-	-
Community development partner agencies	\$304,877	not impacted	-	-	-	-	-	-	-
Planning and zoning	\$2,470,966	not impacted	-	-	-	-	-	-	-
Human services	\$7,865,547	not impacted	-	-	-	-	-	-	-
Health and human services partner agencies	\$1,642,878	not impacted	-	-	-	-	-	-	-
Social services	\$8,207,399	not impacted	-	-	-	-	-	-	-
Parks, recreation, and cultural	\$13,744,345	service population	152,819	\$90	-	-	-	17	\$1,533
Public works	\$5,226,230	service population	152,819	\$34	-	-	-	17	\$583
Education:								-	
Transfer to schools	\$126,868,957	not impacted	-	-	-	-	-	-	-
Other school services	\$2,428,030	not impacted	-	-	-	-	-	-	-
School debt service	\$31,696,129	not impacted	-	-	-	-	-	-	-
Non-departmental	\$29,974,812	not impacted	-	-	-	-	-	-	-
Total budget	\$318,852,703			\$451	\$0	\$0	\$24		\$15,193

¹Not all expenditures are expected to be impacted as a result of the project.

²Source: Stafford County, Virginia FY 2020 Adopted Budget. Represents net tax supported Adopted Budget.

³Method of apportioning expenditures: Service population costs are calculated by taking current expenditures and apportioning them among the current service population (i.e. total permanent population and employees who do not reside in the County). Per employee costs are calculated by taking current expenditures and apportioning them among current employees. Per \$1,000's of tax revenue costs are calculated by taking current expenditures and apportioning them among current total tax revenues. Per \$1,000's of real property tax revenue costs are calculated by taking current expenditures and apportioning them among current total real property tax revenues.

⁴See Appendix A.

⁵Represents the total increase in costs as a result of the proposed development on an annual basis. Figures assume full build out and are expressed in current dollars.

Schedule IX-B: Projected Expenditures to Stafford County - 30 Years

			Se	rvice Population	Costs	1	Employee Costs	s
Development	Fiscal		Cost	Anticipated	Total Service			Total
Year	Year	Inflation	Per Service	Service	Population	Cost	Anticipated	Employee
Ending	Ending	Factor ¹	Population ²	Population ³	Expenditures	Per Employee ²	Employees ⁴	Expenditures
31-Dec-21	30-Jun-23	102.0%	\$460	17	\$7,834	\$0	25	\$0
31-Dec-22	30-Jun-24	104.0%	\$469	17	\$7,991	\$0	25	\$0
31-Dec-23	30-Jun-25	106.1%	\$478	17	\$8,151	\$0	25	\$0
31-Dec-24	30-Jun-26	108.2%	\$488	17	\$8,314	\$0	25	\$0
31-Dec-25	30-Jun-27	110.4%	\$498	17	\$8,480	\$0	25	\$0
31-Dec-26	30-Jun-28	112.6%	\$507	17	\$8,649	\$0	25	\$0
31-Dec-27	30-Jun-29	114.9%	\$518	17	\$8,822	\$0	25	\$0
31-Dec-28	30-Jun-30	117.2%	\$528	17	\$8,999	\$0	25	\$0
31-Dec-29	30-Jun-31	119.5%	\$539	17	\$9,179	\$0	25	\$0
31-Dec-30	30-Jun-32	121.9%	\$549	17	\$9,362	\$0	25	\$0
31-Dec-31	30-Jun-33	124.3%	\$560	17	\$9,550	\$0	25	\$0
31-Dec-32	30-Jun-34	126.8%	\$572	17	\$9,741	\$0	25	\$0
31-Dec-33	30-Jun-35	129.4%	\$583	17	\$9,935	\$0	25	\$0
31-Dec-34	30-Jun-36	131.9%	\$595	17	\$10,134	\$ 0	25	\$ 0
31-Dec-35	30-Jun-37	134.6%	\$607	17	\$10,337	\$ 0	25	\$0
31-Dec-36	30-Jun-38	137.3%	\$619	17	\$10,544	\$0	25	\$0
31-Dec-37	30-Jun-39	140.0%	\$631	17	\$10,754	\$0	25	\$0
31-Dec-38	30-Jun-40	142.8%	\$644	17	\$10,970	\$0	25	\$0
31-Dec-39	30-Jun-41	145.7%	\$657	17	\$11,189	\$0	25	\$0
31-Dec-40	30-Jun-42	148.6%	\$670	17	\$11,413	\$0	25	\$0
31-Dec-41	30-Jun-43	151.6%	\$683	17	\$11,641	\$0	25	\$0
31-Dec-42	30-Jun-44	154.6%	\$697	17	\$11,874	\$0	25	\$0
31-Dec-43	30-Jun-45	157.7%	\$711	17	\$12,111	\$0	25	\$0
31-Dec-44	30-Jun-46	160.8%	\$725	17	\$12,353	\$0	25	\$0
31-Dec-45	30-Jun-47	164.1%	\$739	17	\$12,601	\$0	25	\$0
31-Dec-46	30-Jun-48	167.3%	\$754	17	\$12,853	\$0	25	\$0
31-Dec-47	30-Jun-49	170.7%	\$769	17	\$13,110	\$0	25	\$0
31-Dec-48	30-Jun-50	174.1%	\$785	17	\$13,372	\$0	25	\$0
31-Dec-49	30-Jun-51	177.6%	\$800	17	\$13,639	\$0	25	\$0
31-Dec-5 0	30-Jun-52	181.1%	\$816	17	\$13,912	\$ 0	25	\$0
Total					\$317,811			\$0

Total

MuniCap, Inc.

¹Assumes an annual inflation rate of 2% starting in Fiscal Year 2023.

²See Schedule IX-A.

³See Appendix C.

⁴See Appendix B.

Schedule IX-B: Projected Expenditures to Stafford County - 30 Years, continued

			Real Pr	operty Tax Revenue C	Costs		S		
Development	Fiscal		Cost Per \$1,000	Anticipated	Total Revenue	Cost		Total	
Year	Year	Inflation	Real Property	Real Property	Cost	Per \$1,000	Anticipated	Revenue Costs	Total Projected
Ending	Ending	Factor	Tax Revenue ¹	Revenues $($1,000)^2$	Per \$1,000	Revenue ¹	Revenues(\$1,000) ²	Per \$1,000	Expenditures
31-Dec-21	30-Jun-23	102.0%	\$0	\$32,515	\$ 0	\$24	\$136,356	\$3,334	\$11,168
31-Dec-22	30-Jun-24	104.0%	\$0	\$32,515	\$ 0	\$25	\$173,661	\$4,332	\$12,322
31-Dec-23	30-Jun-25	106.1%	\$0	\$34,446	\$0	\$25	\$178,416	\$4,539	\$12,690
31-Dec-24	30-Jun-26	108.2%	\$0	\$34,446	\$ 0	\$26	\$181,295	\$4,705	\$13,018
31-Dec-25	30-Jun-27	110.4%	\$0	\$36,437	\$ 0	\$26	\$186,223	\$4,929	\$13,409
31-Dec-26	30-Jun-28	112.6%	\$0	\$36,437	\$ 0	\$27	\$189,218	\$5,109	\$13,758
31-Dec-27	30-Jun-29	114.9%	\$0	\$38,508	\$ 0	\$28	\$194,345	\$5,352	\$14,174
31-Dec-28	30-Jun-30	117.2%	\$0	\$38,508	\$ 0	\$28	\$197,462	\$5,547	\$14,546
31-Dec-29	30-Jun-31	119.5%	\$0	\$40,663	\$ 0	\$29	\$202,795	\$5,810	\$14,989
31-Dec-30	30-Jun-32	121.9%	\$0	\$40,663	\$ 0	\$29	\$206,038	\$6,021	\$15,384
31-Dec-31	30-Jun-33	124.3%	\$0	\$42,904	\$ 0	\$30	\$211,587	\$6,307	\$15,857
31-Dec-32	30-Jun-34	126.8%	\$0	\$42,904	\$ 0	\$30	\$214,961	\$6,536	\$16,277
31-Dec-33	30-Jun-35	129.4%	\$0	\$45,237	\$ 0	\$31	\$220,734	\$6,846	\$16,781
31-Dec-34	30-Jun-36	131.9%	\$0	\$45,237	\$ 0	\$32	\$224,244	\$7,094	\$17,228
31-Dec-35	30-Jun-37	134.6%	\$0	\$47,663	\$0	\$32	\$230,251	\$7,429	\$17,766
31-Dec-36	30-Jun-38	137.3%	\$0	\$47,663	\$0	\$33	\$233,902	\$7,698	\$18,242
31-Dec-37	30-Jun-39	140.0%	\$0	\$50,188	\$0	\$34	\$240,152	\$8,062	\$18,816
31-Dec-38	30-Jun-40	142.8%	\$0	\$50,188	\$0	\$34	\$243,951	\$8,353	\$19,323
31-Dec-39	30-Jun-41	145.7%	\$0	\$52,814	\$0	\$35	\$250,453	\$8,747	\$19,936
31-Dec-40	30-Jun-42	148.6%	\$0	\$52,814	\$0	\$36	\$254,406	\$9,063	\$20,476
31-Dec-41	30-Jun-43	151.6%	\$0	\$55,547	\$ 0	\$36	\$261,170	\$9,490	\$21,131
31-Dec-42	30-Jun-44	154.6%	\$0	\$55,547	\$0	\$37	\$265,283	\$9,832	\$21,706
31-Dec-43	30-Jun-45	157.7%	\$0	\$58,390	\$ 0	\$38	\$272,320	\$10,295	\$22,406
31-Dec-44	30-Jun-46	160.8%	\$0	\$58,390	\$ 0	\$39	\$276,599	\$10,666	\$23,020
31-Dec-45	30-Jun-47	164.1%	\$0	\$61,348	\$ 0	\$39	\$283,921	\$11,167	\$23,768
31-Dec-46	30-Jun-48	167.3%	\$ 0	\$61,348	\$ 0	\$40	\$288,372	\$11,569	\$24,422
31-Dec-47	30-Jun-49	170.7%	\$ 0	\$64,425	\$ 0	\$41	\$295,990	\$12,112	\$25,222
31-Dec-48	30-Jun-50	174.1%	\$ 0	\$64,425	\$ 0	\$42	\$300,622	\$12,548	\$25,920
31-Dec-49	30-Jun-51	177.6%	\$ 0	\$67,627	\$ 0	\$43	\$308,547	\$13,136	\$26,776
31-Dec-5 0	30-Jun-52	181.1%	\$0	\$67,627	\$ 0	\$43	\$313,366	\$13,608	\$27,520
Total					\$0			\$240,241	\$558,053

¹See Schedule XI-A.

²See Schedule VIII.

Schedule X: Comparison of Projected General Fund Revenues and Expenditures

Fiscal	Total	Total Estimated	Net Fiscal Impact
Year	Estimated Revenues	Expenditures	to Stafford
Ending	(Schedule VIII)	(Schedule IX-B)	County
30-Jun-23	\$136,356	(\$11,168)	\$125,187
30-Jun-24	\$173,661	(\$12,322)	\$161,339
30-Jun-25	\$178,416	(\$12,690)	\$165,726
30-Jun-26	\$181,295	(\$13,018)	\$168,277
30-Jun-27	\$186,223	(\$13,409)	\$172,813
30-Jun-28	\$189,218	(\$13,758)	\$175,460
30-Jun-29	\$194,345	(\$14,174)	\$180,170
30-Jun-3 0	\$197,462	(\$14,546)	\$182,916
30-Jun-31	\$202,795	(\$14,989)	\$187,806
30-Jun-32	\$206,038	(\$15,384)	\$190,654
30-Jun-33	\$211,587	(\$15,857)	\$195,730
30-Jun-34	\$214,961	(\$16,277)	\$198,684
30-Jun-35	\$220,734	(\$16,781)	\$203,953
30-Jun-36	\$224,244	(\$17,228)	\$207,016
30-Jun-37	\$230,251	(\$17,766)	\$212,484
30-Jun-38	\$233,902	(\$18,242)	\$215,661
30-Jun-39	\$240,152	(\$18,816)	\$221,335
30-Jun-4 0	\$243,951	(\$19,323)	\$224,628
30-Jun-41	\$250,453	(\$19,936)	\$230,517
30-Jun-42	\$254,406	(\$20,476)	\$233,930
30-Jun-43	\$261,170	(\$21,131)	\$240,039
30-Jun-44	\$265,283	(\$21,706)	\$243,576
30-Jun-45	\$272,320	(\$22,406)	\$249,914
30-Jun-46	\$276,599	(\$23,020)	\$253,579
30-Jun-47	\$283,921	(\$23,768)	\$260,153
30-Jun-48	\$288,372	(\$24,422)	\$263,950
30-Jun-49	\$295,990	(\$25,222)	\$270,768
30-Jun-50	\$300,622	(\$25,920)	\$274,702
30-Jun-51	\$308,547	(\$26,776)	\$281,772
30-Jun-52	\$313,366	(\$27,520)	\$285,845
Total	\$7,036,638	(\$558,053)	\$6,478,586

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Appendices

Appendix A: Revenues and Cost to Stafford County (Allocation Factors)

Stafford County permanent population ¹	128,961
Stafford County labor force ²	35,557
Non-resident workers ²	23,858
Employee population equivalent (100% of Non-resident workers)	23,858
Total service population (Stafford County permanent population + employee population equivalent) ³	152,819
Service population rates:	
Employee ³	1.00
Expected employee increase:	
Projected new employees ⁴	25
Projected non-resident employees $(67.10\%)^2$	17
Projected employee population equivalent	17
Total projected service population increase	17
Current countywide real property tax revenues (per \$1,000) ⁵	\$176,262
Projected increase in countywide real property tax revenues (per \$1,000) ⁶	\$68
Current countywide tax revenues (per \$1,000) ⁵	\$318,853
Projected increase in countywide general tax revenues (per \$1,000) ⁷	\$313
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¹Source: American Community Survey ACS Demographic and Housing Estimates 2013-2017

²Source: U.S. Census Bureau, Center for Economic Studies, LEHD (OnTheMap application, 2015 data).

³Service rate assumes full-time employees generates costs at the same rate as full-time residents. Said rate includes residential and non-residential employees

⁴See Appendix G.

⁵Source: Stafford County FY 2020 Adopted Budget.

⁶See Schedule III-B.

⁷See Schedule VIII.

Appendix B: Projected Employees

				Gas Station						
		Taco Bell		Convenience Store		Fast Food Restaurant				
Development		Employees Per		Employees Per			Employees Per		Total	
Year Ending	SF^1	$1,000 \text{ SF}^2$	Total	SF^1	$1,000 \text{ SF}^2$	Total	SF^1	$1,000 \text{ SF}^2$	Total	Employees
31-Dec-21	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-22	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-23	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-24	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-25	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-26	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-27	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-28	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-29	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-30	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-31	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-32	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-33	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-34	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-35	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-36	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-37	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-38	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-39	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-4 0	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-41	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-42	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-43	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-44	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-45	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-46	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-47	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-48	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-49	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25
31-Dec-5 0	2,666	6.38	17	3,750	1.03	4	900	5.05	5	25

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¹See Schedule II.

 $^2 Jobs$ were calculated using IMPLAN software by IMPLAN Group, LLC. See Appendix G.

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Appendix C: Projected Service Population

	Service Population Increase					
Development		oloyees	Service Population			
Year Ending	Employees ¹	Service Percentage ²	Service Employees ³	Increase ⁴		
31-Dec-21	25	67.1%	17	17		
31-Dec-22	25	67.1%	17	17		
31-Dec-23	25	67.1%	17	17		
31-Dec-24	25	67.1%	17	17		
31-Dec-25	25	67.1%	17	17		
31-Dec-26	25	67.1%	17	17		
31-Dec-27	25	67.1%	17	17		
31-Dec-28	25	67.1%	17	17		
31-Dec-29	25	67.1%	17	17		
31-Dec-3 0	25	67.1%	17	17		
31-Dec-31	25	67.1%	17	17		
31-Dec-32	25	67.1%	17	17		
31-Dec-33	25	67.1%	17	17		
31-Dec-34	25	67.1%	17	17		
31-Dec-35	25	67.1%	17	17		
31-Dec-36	25	67.1%	17	17		
31-Dec-37	25	67.1%	17	17		
31-Dec-38	25	67.1%	17	17		
31-Dec-39	25	67.1%	17	17		
31-Dec-40	25	67.1%	17	17		
31-Dec-41	25	67.1%	17	17		
31-Dec-42	25	67.1%	17	17		
31-Dec-43	25	67.1%	17	17		
31-Dec-44	25	67.1%	17	17		
31-Dec-45	25	67.1%	17	17		
31-Dec-46	25	67.1%	17	17		
31-Dec-47	25	67.1%	17	17		
31-Dec-48	25	67.1%	17	17		
31-Dec-49	25	67.1%	17	17		
31-Dec-50	25	67.1%	17	17		

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¹See Appendix B.

²Represents the percentage of employees assumed to work, but not live, within Stafford County. See Appendix A.

³Represents the increase in employees who work but do not live in the County as a result of the proposed development.

⁴Represents the increase in service employees and residents as a result of the proposed development.

Appendix D: Projected Market Value (Comparables)¹

			Year	Area		Assessed Value		Total Assessed Value
Property	GPIN	Address	Built	GSF	Land	Improvement	Total	Per GSF
Commercial								
Fast food restaurant								
Taco Bell	20 133H	255 Garrisonville Road	1988	2,630	\$1,030,000	\$568,500	\$1,598,500	\$608
Chick-Fil-A	20MM 16	25 Dunn Drive	2001	4,456	\$1,545,500	\$868,900	\$2,414,400	\$542
McDonald's	19 73B	893 Garrisonville Road	2009	4,068	\$1,174,700	\$641,400	\$1,816,100	\$446
Wendy's	45 17F	588 Warrenton Road	1994	3,196	\$748,900	\$948,900	\$1,697,800	\$531
McDonald's	45 38C	44 Stanstead Road	1979	3,974	\$1,194,700	\$829,700	\$2,024,400	\$509
Average per SF				3,665				\$527
Convenience store								
7-Eleven	20 139	201 Garrisonville Road	1997	3,001	\$1,371,900	\$743,400	\$2,115,300	\$705
7-Eleven	20MM 1	378 Garrisonville Road	1999	2,940	\$1,653,000	\$667,900	\$2,320,900	\$789
7-Eleven	19 71B	910 Garrisonville Road	2012	3,050	\$1,161,300	\$689,400	\$1,850,700	\$607
Average per SF				2,997				\$700
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¹Value chosen for each property type is underlined and shown in bold and italics. Information obtained through Stafford County Real Estate Office database.

Appendix E: Project Parcels¹

			Assessment $(\text{Effective } 2020)^2$			
GPIN	Address	Owner	Land	Building	Total Value	
Project parcels:						
39 3A	Unassigned	Courthouse Tracts, LLC	\$340,500	\$ 0	\$340,500	
39 3	1949 Jefferson Davis Hwy	Courthouse Tracts, LLC	\$1,072,300	\$55,000	\$1,127,300	
Total			\$1,412,800	\$55,000	\$1,467,800	
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 $^1\mathrm{Project}$ parcels provided by Courthouse Tracts, LLC c/o SH Development .

²Source: Stafford County Commissioner of the Revenue database.

Appendix F: Sales Data

Development Type	Sales PSF	Avg. SF Per Store
Taco Bell		
$Taco Bell^1$	\$652	2,300
Gas station		
Convenience store ²	\$489	3,230
Fast food restaurant ¹		
KFC	\$480	2,500
Popeyes	\$576	2,500
Zaxby's	\$681	3,450
Church's Chicken	\$331	2,350
Bojangles	\$483	3,650
Weighted average sales per SF	\$521	
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¹Sales data provided by 2018 QSR Sales prepared by QSR Magazine. Avg. SF Per Store provided by Net Lease Advisor.

 2 Gas station sales provided by the National Association of Convenience Stores. Data is from 2018 and is based on non-fuel sales.

Appendix G-1: Taco Bell Jobs and Indirect Impacts

	Total
Taco Bell square feet ¹	2,666
Sales per square foot ²	\$652
Total sales	\$1,738,696
Total Taco Bell jobs ³	21.70
Full time equivalent factor ⁴	0.7833
Total full time equivalent employees ("FTE")	17.00
Total FTE jobs per 1,000 square feet	6.38
Total labor income ³	\$375,662
Labor income to wage factor ⁵	1.1666
Sub-total employee wages	\$322,003
Average Taco Bell income per FTE annual	\$22,100
Average Taco Bell wage per FTE annual	\$18,943
Multiplier for Taco Bell income ³	1.3728
Total income	\$515,703
Indirect and induced income	\$140,041
Multiplier for Taco Bell jobs ³	1.1659
Total jobs	25.30
Indirect and induced jobs	3.60
Multiplier for Taco Bell output ³	1.3126
Total economic output	\$2,282,150
Direct output	\$1,738,696
Indirect and induced output	\$543,454
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¹Based on projected development at full buildout. See Schedule I.

²See Appendix F.

³Restaurant wages, indirect jobs and output were calculated using the IMPLAN software by IMPLAN Group LLC. The software calculates labor income and the number of jobs based on industry multipliers derived from National Income and Product Accounts data published by the U.S. Bureau of Economic Analysis. This data is then indexed to local industry data compiled by the U.S. Census Bureau. For ease of interpretation, multipliers are shown to illustrate the effects restaurant development within the development will have in the Stafford County, Virginia. The multiplier for jobs is 1.1659, meaning that for each job at the development, 1.1659 jobs will be created in Stafford County, including the job at the new development. Similarly, the multiplier for income is 1.3728, meaning that for every \$1.00 paid in wages at the development, \$1.3728 will be paid in Stafford County, including the \$1.00 at the development. The multiplier for output is 1.3126, meaning that for each dollar of economic activity at the development, the economic activity in Stafford County will be \$1.3126, including the \$1.00 at the development.

⁴Total jobs include all full-year employees, including part-time and full-time employees. This factor, provided by IMPLAN Group, LLC converts total jobs into total full-time equivalent employees ("FTEs").

⁵Total labor income includes wages and salary, benefits, payroll taxes, and proprietor's income. This factor, provided by IMPLAN Group, LLC converts total labor income into direct wages and salary.

Appendix G-2: Gas Station - Convenience Store Jobs and Indirect Impacts

	Total
Convenience store square feet ¹	3,750
Sales per square foot ²	\$489
Total sales	\$1,835,013
Total convenience store jobs ³	4.50
Full time equivalent factor ⁴	0.8575
Total full time equivalent employees ("FTE")	3.86
Total FTE jobs per 1,000 square feet	1.03
Total labor income ³	\$111,074
Labor income to wage factor ⁵	1.1969
Sub-total employee wages	\$92,798
Average convenience store income per FTE annual	\$28,785
Average convenience store wage per FTE annual	\$24,048
Multiplier for convenience store income ³	1.3440
Total income	\$149,278
Indirect and induced income	\$38,204
Multiplier for convenience store jobs ³	1.2222
Total jobs	5.50
Indirect and induced jobs	1.00
Multiplier for convenience store output ³	1.5322
Total economic output	\$410,501
Direct output	\$267,912
Indirect and induced output	\$142,589

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¹Based on projected development at full buildout. See Schedule I.

²See Appendix F.

³See Appendix G-1 to reference the impacts of the multipliers.

⁴Total jobs include all full-year employees, including part-time and full-time employees. This factor, provided by IMPLAN Group, LLC converts total jobs into total full-time equivalent employees ("FTEs").

⁵Total labor income includes wages and salary, benefits, payroll taxes, and proprietor's income. This factor, provided by IMPLAN Group, LLC converts total labor income into direct wages and salary.

Appendix G-3: Gas Station - Fast Food Restaurant Jobs and Indirect Impacts

	Total
Fast food restaurant square feet ¹	900
Sales per square foot ²	\$521
Total sales	\$469,192
Total fast food restaurant jobs ³	5.80
Full time equivalent factor ⁴	0.7833
Total full time equivalent employees ("FTE")	4.54
Total FTE jobs per 1,000 square feet	5.05
Total labor income ³	\$101,373
Labor income to wage factor ⁵	1.1666
Sub-total employee wages	\$86,893
Sub-total employee wages	¥00,075
Average fast food restaurant income per FTE annual	\$22,313
Average fast food restaurant wage per FTE annual	\$19,125
Multiplier for fast food restaurant income ³	1.3728
Total income	\$139,164
Indirect and induced income	\$37,791
	# 3 1 3 1 2
Multiplier for fast food restaurant jobs ³	1.1724
Total jobs	6.80
Indirect and induced jobs	1.00
Multiplier for fast food restaurant output ³	1.3126
* *	\$615,845
Total economic output Direct output	\$469,192
Indirect and induced output	\$146,653
	φ140,033

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2-Mar-20

¹Based on projected development at full buildout. See Schedule I.

²See Appendix F.

³See Appendix G-1 to reference the impacts of the multipliers.

⁴Total jobs include all full-year employees, including part-time and full-time employees. This factor, provided by IMPLAN Group, LLC converts total jobs into total full-time equivalent employees ("FTEs").

⁵Total labor income includes wages and salary, benefits, payroll taxes, and proprietor's income. This factor, provided by IMPLAN Group, LLC converts total labor income into direct wages and salary.

Appendix G-4: Construction Jobs and Indirect Impacts

	Total
Commercial hard cost	\$3,450,000
Site construction cost	\$1,000,000
Total estimated construction costs: ¹	\$4,450,000
Total construction $jobs^2$	36.30
Construction full-time equivalent factor ³	0.9595
Total construction full-time equivalent employees ("FTE's")	34.83
Total construction labor income ²	\$1,782,810
Labor income to wage factor ⁴	1.1989
Sub-total employee wages	\$1,487,038
Average labor income per construction FTE annual	\$51,186
Average wage per construction FTE annual	\$42,694
Multiplier for construction wages ²	1.2274
Total income	\$2,188,273
Indirect and induced income	\$405,463
Multiplier for construction jobs ²	1.2645
Total construction jobs	45.90
Indirect and induced jobs	11.07
Multiplier for construction output ²	1.3238
Total economic output	\$5,891,100
Indirect and induced output	\$1,441,100

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 $^1 \mathrm{Construction}$ costs provided by Courthouse Tracts, LLC c/o SH Development.

²See Appendix G-1 to reference the impacts of the multipliers.

³Total jobs include all full-year employees, including part-time and full-time employees. This factor, provided by IMPLAN Group LLC, converts total jobs into total full-time equivalent employees ("FTE's").

⁴Total labor income includes wages and salary, benefits, payroll taxes, and proprietor's income. This factor, provided by IMPLAN Group LLC. converts total labor income into direct wages and salary.