Annual Report on Impact FeesJanuary 2020 – December 2020

Engineering Department Office of Impact Fees

Jefferson County Government
13 January 2021

Contents

Tables and Figures	3
Appendices	
 1.1. Trends in Fee Collection 1.2. Fees Collected 1.3. Financial Data 1.4. Fees Disbursed 1.4.1. Refunds 	
1.4.2. Requisitions	
2. Annual Review	
2.1. Recommended Changes to Ordinances or Procedures2.1.1. Ordinance Changes During 2020	
2.2. Identification of FY 2022 Impact Fee-Fundable Capital 2.2.1. Schools	
2.2.2. Law Enforcement	16
2.2.3. Parks & Recreation	16
2.2.4. EMS	16
2.3. Proposed Fee Boundary Districts2.4. Proposed Fee Schedule Changes2.4.1. Inflation Adjustments	17 17
2.5. Proposed Changes to Level of Service Standards	
2.6. Proposed Changes to Base Data for Fee Calculation3. 2020 Inflation Adjustments	
 3.1. Source Data	19 20
3.5. Inflation Adjustment – EMS	

Tables and Figures

Table 1A. Total County Residential Building Permits (CY 2004-2020)	4
Table 1B. Total County Non-Residential Building Permits (CY 2004-2020)	
Table 2. Fees Collected – Calendar Year 2020	
County & Municipal Combined	6
Table 3. Fees Collected by County Tax District – Calendar Year 2020	
Table 4. Fees Collected by Municipal Tax District – Calendar Year 2020	
Table 5. Office of Impact Fees General Account (3111776)	
Table 6. Impact Fee Holding Accounts	
Table 7. FY 2021 Approved Fee Fundable Projects	11
Table 8. Impact Fee Holding Account Withdraws	12
Table 9. BOE Fee Fundable Projects	16
Table 10. Jefferson County Law Enforcement Projects	16
Table 11. Park & Recreation Fee Fundable Projects	16
Table 12. Jefferson County EMS Projects	16
Table 13. Price Indices and Cost of Living Adjustment	18
Table 14. Inflation Adjustment – Schools	19
Table 15. Inflation Adjustment - Law Enforcement	20
Table 16. Inflation Adjustment - Parks & Recreation	20
Table 17. Inflation Adjustment - EMS	21
Table 18. Inflation Adjusted Maximum Fee Schedule - 01 April 2021	22
Appendices	
Appendix A. Reduction of Commercial Impact Fee Ordinance	A
Appendix B. Affordable Housing Discount Fee Schedule	

Executive Summary

1.1. Trends in Fee Collection

Permitting for new residential construction in Jefferson County in Calendar Year (CY) 2020 increased relative to CY 2019. There were 601 impact fee applications processed in CY 2020 versus 225 impact fee applications in CY 2019. Of that total in CY 2019, 15 applications were for replacement of existing dwelling units, which do not represent new growth and were exempt from impact fees.

Permitting for new commercial construction in Jefferson County in CY 2020 decreased relative to CY 2019. There were 10 impact fee applications processed in CY 2020 versus 22 in CY 2019.

Table 1A. Total County Residential Building Permits (CY 2004-2020)

	Siı	ngle Famil	ly	To	own Home	•		Duplex		N	Nultifamily		Grand
Year	Exempt	Fees	Total	Exempt	Fees	Total	Exempt	Fees	Total	Exempt	Fees	Total	Total
2004	49	269	318	0	5	5	0	0	0	0	0	0	323
2005	39	324	363	0	22	22	0	0	0	0	0	0	385
2006	42	256	298	0	57	57	0	0	0	0	0	0	355
2007	38	213	251	0	66	66	0	0	0	0	0	0	317
2008	22	108	130	0	39	39	0	0	0	0	0	0	169
2009	25	75	100	0	50	50	0	0	0	0	0	0	150
2010	32	91	123	0	39	39	0	0	0	0	0	0	162
2011	21	73	94	1	40	41	0	0	0	0	0	0	135
2012	13	118	131	0	24	24	0	0	0	0	0	0	155
2013	4	207	211	0	38	38	0	0	0	0	0	0	249
2014	4	182	186	0	16	16	0	0	0	0	0	0	202
2015	14	182	196	0	8	8	0	4	4	0	96	96	304
2016	14	165	179	0	10	10	0	0	0	0	0	0	189
2017	14	225	239	0	8	8	0	4	4	0	0	0	251
2018	19	178	197	1	32	33	0	33	33	0	24	24	287
2019	13	165	178	0	36	36	0	11	11	0	0	0	225
2020	15	182	197	0	91	91	0	4	4	0	309	309	601
Total	378	3,013	3,391	2	583	585	0	56	56	0	429	429	4,459

Table 1B. Total County Non-Residential Building Permits (CY 2004-2020)

Year	Exempt	Fees	Total
2004	0	4	4
2005	0	5	5
2006	0	0	0
2007	10	12	22
2008	4	9	13
2009	3	2	5
2010	10	8	18
2011	1	11	12
2012	3	13	16
2013	1	3	4
2014	0	4	4
2015	0	5	5
2016	0	13	13
2017	1	6	7
2018	1	4	5
2019	1	21	22
2020	0	10	10
Grand Total	35	130	165

1.2. Fees Collected

Jefferson County uses a fiscal year which starts in July and runs through June of the next year. The accounting of fees collected to date is based on a calendar year since this report is due to the Commission in January of each year. Thus, these values reported below span Fiscal Years 2019 and 2020 and run from 1 January 2020 through 31 December 2020. Table 2 presents the total fee collection data, while Tables 3 and 4 present the financial data categorized into county and municipal tax districts.

The financial transaction information for the Office of Impact Fees general account (which serves as the initial account of fee deposit) is presented in Table 5. Table 6 presents the financial data for each of the four long term impact fee holding accounts (Schools, Law Enforcement, Parks & Recreation, and EMS).

Table 2. Fees Collected – Calendar Year 2020 County & Municipal Combined

				Parks &		Grand
Land Use	Туре	Schools	Law	Rec	EMS	Total
Residential	Single Family	\$1,028,845	\$26,963	\$81,894	\$9,420	\$1,147,122
	Town Home	\$605,562	\$0	\$43,117	\$4,668	\$653,347
	Duplex	\$26,442	\$0	\$1,382	\$154	\$27,978
	Multi-Family	\$717,432	\$0	\$60,249	\$6,831	\$784,512
Residential To	otal	\$2,378,281	<i>\$26,963</i>	<i>\$186,642</i>	\$21,073	\$2,612,959
Commercial	Comm25Less	\$0	\$11	\$0	\$7	\$18
	Manufacturing	\$0	\$1	\$0	\$1	\$2
	Ware House	\$0	\$2	\$0	\$2	\$4
	Office10Less	\$0	\$2	\$0	\$4	\$6
	Office10-25	\$0	\$7	\$0	\$6	\$13
Commercial T	Total Total	\$0	<i>\$23</i>	\$ <i>0</i>	<i>\$20</i>	\$43
	Grand Total	\$2,378,281	\$26,986	\$186,642	\$21,093	\$2,613,002

Table 3. Fees Collected by **County** Tax District – Calendar Year 2020

					Parks &		Grand
Tax District	Land Use	Туре	Schools	Law	Rec	EMS	Total
02 Charles Town	Residential	Single Family	\$273,706	\$8,025	\$21,910	\$2,378	\$306,019
	Residential Total		\$273,706	\$8,025	\$21,910	\$2,378	\$306,019
	Commercial	Comm25Less	\$0	\$1	\$0	\$1	\$2
		Manufacturing	\$0	\$1	\$0	\$1	\$2
		Office10Less	\$0	\$2	\$0	\$1	\$3
		Ware House	\$0	\$2	\$0	\$2	\$4
	Commercial Total		\$0	\$6	\$0	\$5	\$11
02 Charles Town G	Grand Total		<i>\$273,706</i>	\$8,031	\$21,910	<i>\$2,383</i>	\$306,030
04 Harpers Ferry	Residential	Single Family	\$155,207	\$4,554	\$12,437	\$1,348	\$173546
	Residential Total	,	\$155,207	\$4,554	\$12,437	\$1,348	\$173546
04 Harpers Ferry C	Grand Total		\$155,207	\$4,554	\$12,437	\$1,348	\$173,546
06 Kabletown	Residential	Single Family	\$165,308	\$4,848	\$13,238	\$1,436	\$184,830
	Residential Total		\$165,308	\$4,848	\$13,238	\$1,436	\$184,830
	Commercial	Comm25Less	\$0	\$1	\$0	\$1	\$2
	Commercial Total		\$0	\$1	\$0	\$1	\$2
06 Kabletown Gran	nd Total		<i>\$165,308</i>	\$4,849	<i>\$13,238</i>	\$1,437	\$184,832
07 Middleway	Residential	Single Family	\$153,570	\$4,504	\$12,299	\$1,334	\$171,707
-	Residential Total		\$153,570	\$4,504	\$12,299	\$1,334	\$171,707
07 Middleway Grai	nd Total		<i>\$153,570</i>	\$4,504	<i>\$12,299</i>	\$1,334	\$171,707
09 Shepherdstown	Residential	Single Family	\$171,543	\$5,032	\$13,742	\$1,490	\$191,807
	Residential Total		\$171,543	\$5,032	\$13,742	\$1,490	\$191,807
	Commercial	Comm25Less	\$0	\$9	\$0	\$2	\$11
		Office10-25	\$0	\$7	\$0	\$6	\$13
	Commercial Total		\$0	\$16	\$0	\$8	\$24
09 Shepherdstown	Grand Total		\$171,543	\$5,048	\$13,742	\$1,498	\$191,831
		Grand Total	\$919,334	\$26,986	\$73,626	\$8,000	\$1,027,946

Table 4. Fees Collected by <u>Municipal</u> Tax District – Calendar Year 2020

	Land			Parks &		Grand
Tax District	Use	Туре	Schools	Rec	EMS	Total
03 Charles Town Corp	Residential	Single Family	\$16,754	\$1,336	\$146	\$18,236
		Multi-Family	\$566,772	\$47,505	\$5,427	\$619,704
	Residential Total	al	\$583,526	\$48,841	\$5,573	\$637,940
03 Charles Town Corp Gran	nd Total		<i>\$583,526</i>	\$48,841	<i>\$5,573</i>	\$637,940
05 Harpers Ferry Corp	Residential	Single Family	\$5,991	\$481	\$52	\$6,524
	Residential Total	al	\$5,991	\$481	\$52	\$6,524
05 Harpers Ferry Corp Gran	nd Total		\$5,991	\$481	<i>\$52</i>	\$6,524
08 Ranson Corp	Residential	Single Family	\$83,351	\$6,177	\$1,206	\$90,734
·		Town Home	\$605,562	\$43,117	\$4,668	\$653,347
		Multi-Family	\$150,660	\$12,744	\$1,404	\$164,808
	Residential Total	al	\$839,573	\$62,038	\$7,278	\$908,889
	Commercial	Comm25Less	\$0	\$0	\$3	\$3
	Commercial	Office10Less	\$0	\$0	\$3	\$3
	Commercial To	tal	\$0	\$0	\$6	\$6
08 Ranson Corp Grand Total	al		\$839,573	\$62,038	\$7,284	\$908,895
10 Shepherdstown Corp	Residential	Single Family	\$3,415	\$274	\$30	\$3,719
•		Duplex	\$26,442	\$1,382	\$154	\$27,978
	Residential Total		\$29,857	\$1,656	\$184	\$31,697
10 Shepherdstown Corp Gr	and Total		\$29,857	<i>\$1,656</i>	\$184	\$31,697
		Grand Total	\$1,458,947	\$113,016	\$13,093	\$1,585,056
	County Tax District Fees Collected Totals					\$1,027,946
		_	Municipal Tax Di	strict Fees Colle	cted Totals	\$1,585,056
		_		GRA	AND TOTAL	\$2,613,002

1.3. Financial Data

Table 5. Office of Impact Fees General Account (3111776)

	Starting	Total	Total		Ending
Month	Balance	Deposits	Checks	Interest	Balance
January	\$63,530.13	\$137,986.31	\$63,590.44	\$41.26	\$137,967.26
February	\$137,967.26	\$105,350.00	\$137,967.26	\$40.80	\$105,390.80
March	\$105,390.80	\$288,469.00	\$105,390.80	\$83.24	\$288,552.24
April	\$288,552.24	\$163,766.00	\$288,552.24	\$73.32	\$163,839.32
May	\$163,839.32	\$137,453.00	\$163,839.32	\$53.83	\$137,506.83
June	\$137,506.83	\$169,235.00	\$137,506.83	\$44.42	\$169,279.42
July	\$169,279.42	\$150,900.00	\$169,279.42	\$83.01	\$150,983.01
August	\$150,983.01	\$297,975.00	\$150,983.01	\$60.56	\$298,035.56
September	\$298,035.56	\$96,057.00	\$298,035.56	\$92.64	\$96,149.64
October	\$96,149.64	\$720,396.00	\$96,149.64	\$252.22	\$720,648.22
November	\$720,648.22	\$116,097.00	\$720,648.22	\$250.99	\$116,347.99
December	\$116,347.99	\$229,378.00	\$116,347.99	\$91.51	\$229,469.51

\$0.00	December 2020 Outstanding Credits		
(\$229,469.51)	January 2021Transfers		
\$0.00	01 January 2021 Deposits		
\$0.00	01 January 2021 Balance		

Table 6. Impact Fee Holding Accounts

Category	Schools	Law	Parks	EMS
Account Number	3107582	3120120	3122808	3122816
Balance on 01 January 2020	\$4,055,692.67	\$156,010.26	\$246,822.71	\$8,067.55
Total Deposits	\$2,225,781.51	\$26,776.52	\$176,287.62	\$19,445.08
Withdraws /1	\$18,180.00	\$9,720.00	\$61,880.00	\$23,730.00
Interest Accrued - CY 2020	\$24,762.02	\$840.49	\$1,495.27	\$65.52
Balance on 31 December 2020	\$6,288,056.20	\$173,907.27	\$362,725.60	\$3,848.15
January Transfers /2 Of Which	\$211,058.26	\$1,232.92	\$15,499.41	\$1,678.92
Transferred Fees	\$210,975.00	\$1,232.00	\$15,493.00	\$1,678.00
Transferred Interest	\$83.26	\$0.92	\$6.41	\$0.92
Final Balance 05 January 2021	\$6,499,114.46	\$175,140.19	\$378,225.01	\$5,527.07

Notes

^{/1} See Table 8 for details.

^{/2} From fees collected in December 2020 and transferred in January 2020.

1.4. Fees Disbursed

Fees are disbursed from the long term accounts for only two reasons: refund and requisition. The transactional details for all fee disbursements are presented in Table 8.

1.4.1. Refunds

Refunds are only processed when a building permit is revoked and upon written request of the building permit applicant. There was no refunds processed in CY 2020.

1.4.2. Requisitions

The fee fundable projects approved by the Impact Fee Program Specialist for FY 2021 along with the approved funding amounts are listed in Table 7. The impact fee payments for projects listed on the FY 2021 Capital Improvement Plans are listed in Table 8. Projects eligible for funding by impact fees must be approved by the County Commission. The impact fee fundable projects for FY 2022 remain to be presented to the County Commission for approval.

Table 7. FY 2021 Approved Fee Fundable Projects

Category	Capital Improvement Project	Approved Impact Fee Funding
Schools	Regional Student Support Center	\$1,000,000
Law Enforcement	Weapons Training Qualifications Range Expansion Temporary Sheriff's Office Space	\$25,000 \$100,000
Parks and Recreation	Land Acquisition James Hite Park (Playground)	\$200,000 \$50,000
EMS	JCESA Building Mortgage	\$20,000

Table 8. Impact Fee Holding Account Withdraws

Account	Check Date	Statement Date	Debit	Notes
Schools	7/28/2020	7/31/2020	\$3,030.00	2020 Impact Fee Recalculation - Schools and Admin June Services
	8/11/2020	8/31/2020	\$2,020.00	2020 Impact Fee Recalculation - Schools and Admin July Services
	8/31/2020	8/31/2020	\$4,280.00	2020 Impact Fee Recalculation - Schools and Admin August Services
	10/01/2020	10/31/2020	\$7,840.00	2020 Impact Fee Recalculation - Schools and Admin September Services
	10/30/2020	10/31/2020	\$1,010.00	2020 Impact Fee Recalculation - Schools and Admin October Services
		TOTAL	\$18,180.00	
_				2020 Impact Fee Recalculation Study - Law Enforcement and Admin June
Law	7/28/2020	7/31/2020	\$1,620.00	Services
	8/11/2020	8/31/2020	\$620.00	2020 Impact Fee Recalculation Study - Law Enforcement and Admin July Services
	0/11/2020	0/31/2020	Φ020.00	2020 Impact Fee Recalculation Study - Law Enforcement and Admin
	8/31/2020	8/31/2020	\$4,240.00	August Services
	5/5///	5,5,1,=5=5	+ -,— · · · · ·	2020 Impact Fee Recalculation Study - Law Enforcement and Admin
	10/01/2020	10/31/2020	\$2,700.00	September Services
			*	2020 Impact Fee Recalculation Study - Law Enforcement and Admin
	10/30/2020	10/31/2020	\$540.00	October Services
		TOTAL	\$9,720.00	
				2020 Impact Fee Recalculation Study - Parks and Rec and Admin June
Parks	7/28/2020	7/31/2020	\$1,980.00	Services
	8/11/2020	8/31/2020	\$740.00	2020 Impact Fee Recalculation Study - Parks and Rec and Admin July Services
	0/11/2020	0/31/2020	Ψ7-40.00	2020 Impact Fee Recalculation Study - Parks and Rec and Admin August
	8/31/2020	8/31/2020	\$5,200.00	Services
	9/17/2020	9/30/2020	\$50,000.00	Requisition 20R0127 - James Hite Park Playground
			•	2020 Impact Fee Recalculation Study - Parks and Rec and Admin
	10/01/2020	10/31/2020	\$3,300.00	September Services
	10/00/0000	10/01/0000	#	2020 Impact Fee Recalculation Study - Parks and Rec and Admin
	10/30/2020	10/31/2020	\$660.00	October Services
		TOTAL	\$61,880.00	

		TOTAL	\$24,215.00	
	10/30/2020	10/31/2020	\$485.00	2020 Impact Fee Recalculation Study - EMS and Admin December Services
	12/31/2020	12/31/2020	\$15,000.00	Requisition 20R0128 - JCESA Mortgage
	10/01/2020	10/31/2020	\$485.00	2020 Impact Fee Recalculation Study - EMS and Admin October Services
	9/17/2020	9/30/2020	\$2,425.00	2020 Impact Fee Recalculation Study - EMS and Admin September Services
	8/31/2020	8/31/2020	\$3,395.00	2020 Impact Fee Recalculation Study - EMS and Admin August Services
	8/11/2020	8/31/2020	\$970.00	2020 Impact Fee Recalculation Study - EMS and Admin July Services
EMS	7/28/2020	7/31/2020	\$1,455.00	2020 Impact Fee Recalculation Study - EMS and Admin June Services

2. Annual Review

2.1. Recommended Changes to Ordinances or Procedures

There are no proposed changes to any of the Impact Fee Ordinances.

2.1.1. Ordinance Changes During 2020

In 2014, the County Commission contracted with Tischler-Bise to recalculate the impact fees. The recalculation was completed in 2015 and the new impact fees were adopted by the County Commission on April 2, 2015, at 70% of the full calculated amounts. The fees became effective May 1, 2015. The following impact fee ordinances were amended to reflect the new impact fee schedules for each impact fee entity:

Schools Ordinance No. 2003-3 Amended April 2, 2015; Effective May 1, 2015

Parks & Recreation Ordinance No. 2005-2 Amended April 2, 2015; Effective May 1, 2015

<u>Law Enforcement Ordinance No. 2005-1</u> Amended April 2, 2015; Effective May 1, 2015

EMS Ordinance No. 2005-3 Amended April 2, 2015; Effective May 1, 2015

In 2013, the County Commission adopted Ordinance No. 2013-1, which amended Law Enforcement Ordinance No. 2005-1 and EMS Ordinance No. 2005-3; reducing the commercial impact fees by 99.5% of the actual impact fee calculation for new commercial development. The reduction became effective on July 1, 2013 and was set to expire on July 1, 2015, unless extended by the County Commission. At the July 2, 2015, County Commission meeting, John Reisenweber, Executive Director, Jefferson County Development Authority, presented a report to the County Commission. Commissioner Jane Tabb made a motion "to request the Jefferson County Development Authority complete an updated report on the data regarding the two year reduction of commercial impact fees in Jefferson County and to continue with the current reduced commercial impact fee rates until all impact fees are ready to be reviewed or as needed." Motion was seconded and unanimously approved.

The Impact Fees Procedure Ordinance was amended on November 12, 2012, to provide for the Affordable Housing Discount. The discount is required under West Virginia Code §7-20-7A "Impact Fees for Affordable Housing", which was enacted during the CY 2011 Legislative Session. The level of the threshold for condominiums and apartments qualifying for the Affordable Housing Discount was lowered by the County Commission from 60% to 40% of the value of the average housing index figure on 21 March 2019 with an effective date of 1 June 2019. There were no amendments to the Impact Fee Procedures Ordinance in 2020.

2.2. Identification of FY 2022 Impact Fee-Fundable Capital Projects

The following projects will appear on the FY 2022 Jefferson County Capital Improvement Plan and are listed because they have been identified by the Impact Fee Program Specialist as being eligible for funding by impact fees, either in whole or in part. However, a final determination of eligibility has not been made. Projects so identified represent maintaining the current level of service due to new growth. Exclusion of other projects, listed in the FY 2022 CIP but not included here, only indicates that they are not eligible for funding by impact fees and should not be taken as an indication of their overall merit.

Note that in all service categories, there are insufficient funds to approve all listed projects. Tables 9-12 list all potentially fundable projects with the knowledge that not all listed projects will be funded via impact fees.

2.2.1. Schools

Table 9. BOE Fee Fundable Projects

Project		Current Request	Funding Potential	Category
				Elementary School & Land Middle School/High
Regional Student Support Center		\$1,000,000	\$1,000,000	Schools & Land
	Totals	\$1,000,000	\$1,000,000	

2.2.2. Law Enforcement

Table 10. Jefferson County Law Enforcement Projects

Project	Current Request	Funding Potential	Category
Weapons Training Qualifications Range	\$25,000	\$25,000	Buildings and Land
Expansion Temporary Sheriff's Office Space	\$100,000	\$100,000	Buildings and Land
Totals	\$125,000	\$125,000	

2.2.3. Parks & Recreation

Table 11. Park & Recreation Fee Fundable Projects

Project	Current Request	Funding Potential	Category
Land Acquisition	\$250,000	\$250,000	Park Land
Sam Michael's Park (Amphitheatre-ADA)			Park Improvements &
Sam Michaers Fark (Amphilineatre-ADA)	\$10,000	\$10,000	Rec Facilities
Totals	\$260,000	\$260,000	

2.2.4. EMS

Table 12. Jefferson County EMS Projects

Company	Project		Current Request	Funding Potential	Category	
JCESA	Building Mortgage /1	_	\$81,000	\$5,000	Facilities	
		Total	\$81,000	\$5,000		

Note: /1 Request exceeds funds anticipated by beginning of FY 2022.

2.3. Proposed Fee Boundary Districts

Presently, the only fee category which utilizes fee districts is Law Enforcement. The boundaries of these districts are coincident with the current municipal boundaries. The Law Enforcement Impact Fee Ordinance defines the fee collection district as that portion of the county which is unincorporated. Development projects in the municipalities do not pay the Law Enforcement impact fee. As various municipalities continue to annex portions of the county, this boundary automatically adjusts. Thus there are no specific recommendations to change fee boundaries.

2.4. Proposed Fee Schedule Changes

Under past Office of Impact Fee procedures, impact fee studies have been updated on a three to five year cycle. In December of 2011, all four impact fee categories underwent a recalculation of which the County Commission elected to retain the current Impact Fee Schedule upon the 2012 Annual Report presentation.

The 2011 TischlerBise report indicates that on average, the County updates its impact fee methodologies and components every five years. Therefore, the Schools, Law Enforcement, Parks and Recreation, and EMS impact fee categories were due for recalculation in CY 2014. The County Commission recalculated the fees beginning in 2014 and adopted new fee schedules, which became effective on 1 May 2015.

A recalculation study began in CY 2020 and is currently nearing completion. The \$53,900.00 cost of the study is paid for from impact fees.

2.4.1. Inflation Adjustments

It is generally recommended that all fee schedules not recalculated in any given calendar year be adjusted for inflation. By dictate of the Impact Fee Procedures Ordinance [2003-1], the Impact Fee Program Specialist must use the Price Indexes for Gross Government Fixed Investment by Type which is published by the United States Bureau of Economic Analysis (BEA) data for price indexes (Table 5.9.4B – Price Indexes for Gross Government Fixed Investment by Type), for year 2018 and 2018. These represent the most recent price indices and were released on 30 July, 2020. These data constitute the source for the annual inflation adjustments for the four impact fee categories currently in effect. As per the Impact Fee Procedures Ordinance 2003-1, Section 6(B), the annual inflation adjustment will be applied on 1 April 2021 unless the County Commission acts to stay these adjustments. Considering that a recalculation study is currently on going, staff recommends staying the inflationary adjustment.

2.5. Proposed Changes to Level of Service Standards

2.5.1. Overview

West Virginia Code §7-20 requires that the County maintain, as part of its capital improvement program, level of service standards (LOS) for impact fee-applicable categories. The County maintains its LOS as the base data used to conduct impact fee calculations and these standards

¹ Source is Table 5.9.4B, Price Indexes for Gross Government Fixed Investment by Type; lines 35, 36, and 37.

are documented in the various impact fee studies. Thus, the Level of Service Standards for the categories of Schools, Law Enforcement, Parks & Recreation, and EMS services were last updated and adopted in April 2015. The Level of Service Standards will be updated again as of the 2020 Impact Fees Recalculation Study.

Regardless of whether the County Commission adopts any or all of the recalculated fee schedules, the recalculation exercise in effect recalibrates the Level of Service Standards for Jefferson County. The next scheduled update to the Level of Service Standards will occur in 2025.

2.6. Proposed Changes to Base Data for Fee Calculation

There are no changes at this time.

3. 2020 Inflation Adjustments

3.1. Source Data

The following Table 13 is extracted from the United States Bureau of Economic Analysis (BEA) data for price indexes (Table 5.9.4B - Price Indexes for Gross Government Fixed Investment by Type), for years 2017 and 2018². These represent the most recent price indices and were released on 30 July, 2020. These data constitute the source for the annual inflation adjustments for the 4 impact fee categories currently in effect. As per the Impact Fee Procedures Ordinance 2003-1, Section 6(B), the annual inflation adjustment will be applied on 1 April 2020 unless the County Commission acts to stay these adjustments. The inflationary adjustments result in a higher impact fee for all fee categories.

The values in the columns titled 2020 Impact Fee (tables 14-17) are the fees currently in effect as of 1 April 2020.

Table 13. Price Indices and Cost of Living Adjustment

BEA Table Line	Fee Category	Structure Class	Price Index CY 2018	Price Index CY 2019	Differential (Inflation Adjustment Factor)
35	School	State and Local – Educational	114.817	121.596	1.0590
36	Law & EMS	State and Local – Public Safety	131.301	137.016	1.0435
37	Parks	Amusement & Recreation	131.303	136.981	1.0432

Source: Bureau of Economic Analysis, US Department of Commerce.

https://www.bea.gov/iTable/iTable.cfm?reqid=19&step=2#reqid=19&step=3&isuri=1&1921=survey&1903=338 (select Table 5.9.4B).

² Source:

3.2. Inflation Adjustment – Schools

Table 14. Inflation Adjustment – Schools

Residential Development	2020 Impact Fee	2021 Adjusted	Differential
Single Family	\$5,991	\$6,344	\$353
Town home	\$6,748	\$7,146	\$398
Duplex	\$6,748	\$7,146	\$398
Multi-family	\$4,185	\$4,432	\$247

3.3. Inflation Adjustment – Law Enforcement

Table 15. Inflation Adjustment - Law Enforcement

Residential Development	2020 Impact Fee	2021 Adjusted	Differential
Single Family	\$176.16	\$183.82	\$7.66
Town home	\$176.16	\$183.82	\$7.66
Duplex	\$128.98	\$134.59	\$5.61
Multi-family	\$128.98	\$134.59	\$5.61
Non Residential Development (fees per 1,000 sq ft gross usable floor area)	2020 Impact Fee	2021 Adjusted	Differential
Commercial/Shopping Center 25,000 SF or less	\$304.09	\$317.32	\$13.23
Commercial/Shopping Center 25,001 - 50,000 SF	\$304.09	\$317.32	\$13.23
Commercial/Shopping Center 50,001 - 100,000 SF	\$304.09	\$317.32	\$13.23
Commercial/Shopping Center 100,001 – 200,000 SF	\$304.09	\$317.32	\$13.23
Commercial/Shopping Center over 200,000 SF	\$304.09	\$317.32	\$13.23
Office/Institutional 10,000 SF or less	\$118.49	\$123.64	\$5.15
Office/Institutional 10,001 - 25,000 SF	\$118.49	\$123.64	\$5.15
Office/Institutional 25,001 - 50,000 SF	\$118.49	\$123.64	\$5.15
Office/Institutional 50,001 - 100,000 SF	\$118.49	\$123.64	\$5.15
Office/Institutional over 100,000 SF	\$118.49	\$123.64	\$5.15
Business Park	\$134.22	\$140.06	\$5.84
Light Industrial	\$75.50	\$78.78	\$3.28
Warehousing	\$37.75	\$39.39	\$1.64
Manufacturing	\$39.85	\$41.58	\$1.73

3.4. Inflation Adjustment – Parks & Recreation

Table 16. Inflation Adjustment - Parks & Recreation

Residential Development	2020 Impact Fee	2021 Adjusted	Differential
Single Family	\$480.85	\$501.62	\$20.77
Town home	\$480.85	\$501.62	\$20.77
Duplex	\$353.82	\$369.11	\$15.29
Multi-family	\$353.82	\$369.11	\$15.29

3.5. Inflation Adjustment – EMS

Table 17. Inflation Adjustment - EMS

Residential Development	2020 Impact Fee	2021 Adjusted	Differential
Single Family	\$52.43	\$54.71	\$2.28
Town home	\$52.43	\$54.71	\$2.28
Duplex	\$38.80	\$40.49	\$1.69
Multi-family	\$38.80	\$40.49	\$1.69
Non Residential Development (fees per 1,000 sq ft gross usable floor area)	2020 Impact Fee	2020 Adjusted	Differential
Commercial/Shopping Center 25,000 SF or less	\$56.62	\$59.08	\$2.46
Commercial/Shopping Center 25,001 – 50,000 SF	\$56.62	\$59.08	\$2.46
Commercial/Shopping Center 50,001 – 100,000 SF	\$56.62	\$59.08	\$2.46
Commercial/Shopping Center 100,001 – 200,000 SF	\$56.62	\$59.08	\$2.46
Commercial/Shopping Center over 200,000 SF	\$56.62	\$59.08	\$2.46
Office/Institutional 10,000 SF or less	\$93.33	\$97.39	\$4.06
Office/Institutional 10,001 - 25,000 SF	\$93.33	\$97.39	\$4.06
Office/Institutional 25,001 - 50,000 SF	\$93.33	\$97.39	\$4.06
Office/Institutional 50,001 - 100,000 SF	\$93.33	\$97.39	\$4.06
Office/Institutional over 100,000 SF	\$93.33	\$97.39	\$4.06
Business Park	\$87.03	\$90.82	\$3.79
Light Industrial	\$65.01	\$67.84	\$2.83
Warehousing	\$26.22	\$27.36	\$1.14
Manufacturing	\$50.33	\$52.52	\$2.19

3.6. Residential Fee Totals – Inflation Adjusted

The Impact Fee Procedure Ordinance (2003-1) indicates that unless the Commission acts to prevent these adjustments from taking effect, they automatically apply on the first day of April (c.f. §6(B) *et seq*). If the County Commission does not act to prevent the inflation adjustments listed in Table 18 from going into effect, the fee schedule listed in Table 18 below will apply on 1 April 2021. Commercial fee schedules are always determined by the Impact Fee Program Specialist on a case by case basis and thus may not easily be condensed into a summary table. This fee schedule is based on the schedule resulting from the fee recalculations of 2015. Considering that the impact fee recalculation study is currently on going, staff recommends staying the inflationary adjustment effective 1 April 2021.

Table 18. Inflation Adjusted Maximum Fee Schedule - 01 April 2021

Residential Development	Impact Fee Category	Current Impact Fee per Dwelling Unit	01 April 2021 Impact Fee per Dwelling Unit
Single Family	Schools	\$5,991	\$6,344
	Law Enforcement	\$176	\$184
	Parks & Recreation	\$481	\$502
	EMS	\$52	\$55
	TOTAL	\$6,700	\$7,085
Town Home	Schools	\$6,748	\$7,146
	Law Enforcement	\$176	\$184
	Parks & Recreation	\$481	\$502
	EMS	\$52	\$55
	TOTAL	\$7,457	\$7,887
Duplex	Schools	\$6,748	\$7,146
	Law Enforcement	\$129	\$135
	Parks & Recreation	\$354	\$369
	EMS	\$39	\$41
	TOTAL	\$7,270	\$7,691
Multi-Family	Schools	\$4,185	\$4,432
	Law Enforcement	\$129	\$135
	Parks & Recreation	\$354	\$369
	EMS	\$39	\$41
	TOTAL	\$4,707	\$4,977