



# MEMORANDUM

**No:** C-1  
**Date:** July 27, 2021

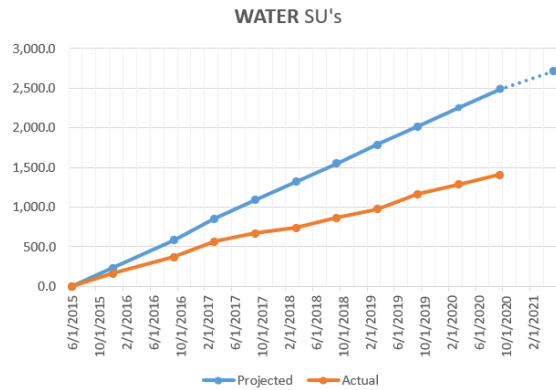
**To:** Capital Improvements Advisory Committee  
**From:** Alonzo Liñán, Director of Public Works  
**Subject:** Biannual Impact Fee Report as of September 30, 2020

The conclusion of this biannual report is that it is staff's opinion that the impact fee collection from June 2, 2015 thru September, 2020 continues to be in accordance with adopted collection rates and all fees collected have been appropriately applied to qualifying capital improvements. Appendix A contains project cost details.

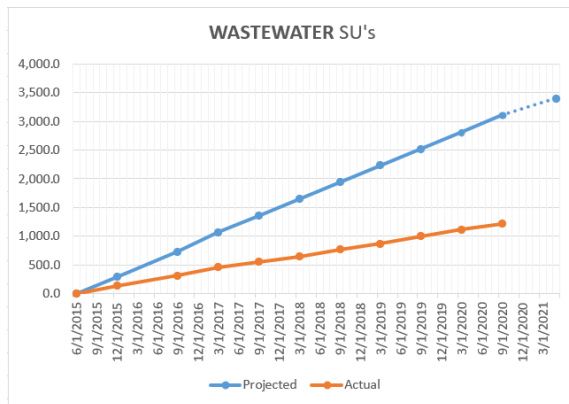
The current impact fees are based on an impact fee study by Freese and Nichols, Inc. adopted by Council June 2, 2015. The study identifies a list of impact fee eligible capital projects between 2014 and 2024 as well as the maximum fee amounts to be assessed per service unit in Table 1-1. The impact fees collected to date is in Table 1-2.

Table 1-1 - Assessment Rate by Service Unit (S.U.s) As Adopted by Council on June 2, 2015			
Impact Fee	Maximum Assessment/SU	Actual Assessment/SU	Actual ÷ Maximum Assessment Rate
Water	\$ 2,918.00	\$ 979.10	33.6%
Wastewater	\$ 1,835.00	\$ 918.00	50.0%
		Res / Non-Res / Ret	Res / Non-Res / Ret
Roadway: North	\$ 3,082.00	\$1,052.35/626.18/263.09	34.2% / 20.3% / 8.5%
Roadway: South	\$ 1,720.00	\$860.00/626.18/263.09	50% / 36.4% / 15.3%

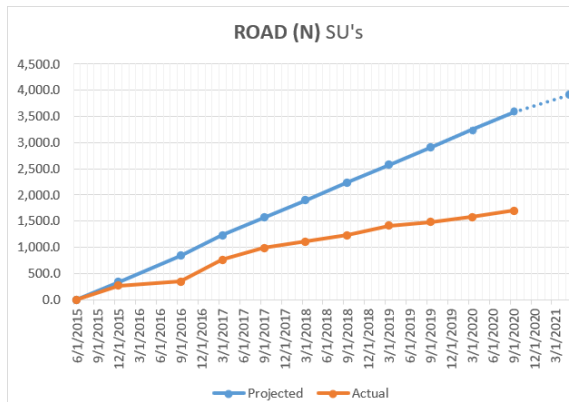
Table 1-2 - Service Units (S.U.s) Collected and Collection for June 2, 2015 through March 31, 2020				
Impact Fee	Projected SU's/ 64 months	Collected SUs	% SUs Collected	\$ Collected
Water	2,483.7	1,286.3	56.7%	\$1,380,990
Wastewater	3,104.5	1,117.5	39.1%	\$1,122,529
Roadway: North	3,580.2	1,576.4	47.4%	\$1,220,067
Roadway: South	4,296.3	3,634.0	86.2%	\$1,982,309



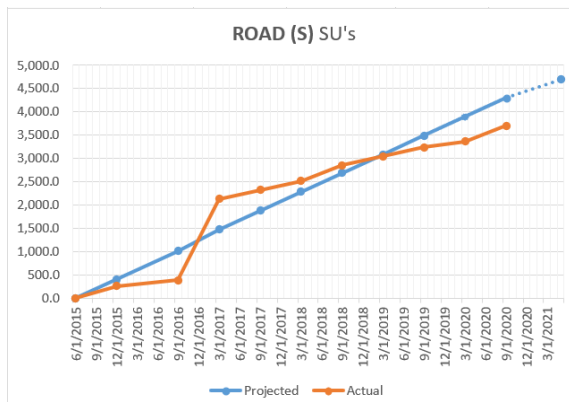
WATER Service Units				
	Projected	Actual	Amt Paid	% of Projected
6/1/2015	0.0	-	\$ -	-
12/31/2015	232.9	160.0	\$ 153,275.90	68.7%
9/30/2016	582.1	370.0	\$ 358,643.17	63.6%
3/31/2017	853.8	563.0	\$ 546,924	65.9%
9/30/2017	1,086.6	667.0	\$ 648,457	61.4%
3/31/2018	1,319.5	737.0	\$ 716,504	55.9%
9/30/2018	1,552.3	862.9	\$ 838,667	55.6%
3/31/2019	1,785.2	976.2	\$ 951,557	54.7%
9/30/2019	2,018.0	1,163.1	\$ 1,143,069	57.6%
3/31/2020	2,250.9	1,286.3	\$ 1,263,694	57.1%
9/30/2020	2,483.7	1,407.1	\$ 1,380,990	56.7%
5/31/2021	2,716.6			



WW Service Units				
	Projected	Actual	Amt Paid	% of Projected
6/1/2015	0.0	-		-
12/31/2015	291.1	138.8	\$ 126,262.40	47.7%
9/30/2016	727.6	316.0	\$ 289,298.36	43.4%
3/31/2017	1,067.2	460.0	\$ 421,674	43.1%
9/30/2017	1,358.2	554.0	\$ 507,559	40.8%
3/31/2018	1,649.3	644.0	\$ 589,996	39.0%
9/30/2018	1,940.3	768.1	\$ 703,920	39.6%
3/31/2019	2,231.4	867.8	\$ 796,087	38.9%
9/30/2019	2,522.4	1,001.8	\$ 927,086	39.7%
3/31/2020	2,813.5	1,117.5	\$ 1,033,299	39.7%
9/30/2020	3,104.5	1,214.7	\$ 1,122,529	39.1%
5/31/2021	3,395.6			



ROAD (N) Service Units				
	Projected	Actual	Amt Paid	% of Projected
6/1/2015	0.0	-		-
12/31/2015	335.6	268.2	\$ 220,923.58	79.9%
9/30/2016	839.1	350.2	\$ 377,787.24	41.7%
3/31/2017	1,230.7	764.9	\$ 465,303	62.2%
9/30/2017	1,566.3	984.0	\$ 598,714	62.8%
3/31/2018	1,902.0	1,111.0	\$ 706,453	58.4%
9/30/2018	2,237.6	1,235.1	\$ 800,466	55.2%
3/31/2019	2,573.2	1,413.9	\$ 950,072	54.9%
9/30/2019	2,908.9	1,479.5	\$ 1,019,053	50.9%
3/31/2020	3,244.5	1,576.4	\$ 1,121,026	48.6%
9/30/2020	3,580.2	1,695.7	\$ 1,220,067	47.4%
5/31/2021	3,915.8			



ROAD (S) Service Units				
	Projected	Actual	Amt Paid	% of Projected
6/1/2015	0.0	-		-
12/31/2015	402.8	260.3	\$ 174,450.80	64.6%
9/30/2016	1,007.0	385.3	\$ 722,459.19	38.3%
3/31/2017	1,476.9	2,129.9	\$ 741,804	144.2%
9/30/2017	1,879.6	2,323.0	\$ 1,023,957	123.6%
3/31/2018	2,282.4	2,511.0	\$ 1,119,788	110.0%
9/30/2018	2,685.2	2,851.9	\$ 1,302,156	106.2%
3/31/2019	3,088.0	3,041.2	\$ 1,486,401	98.5%
9/30/2019	3,490.8	3,240.4	\$ 1,702,817	92.8%
3/31/2020	3,893.5	3,364.0	\$ 1,794,245	86.4%
9/30/2020	4,296.3	3,705.1	\$ 1,982,309	86.2%
5/31/2021	4,699.1			

# Water System

Eligible Capital Projects from the most current Impact Fee Study

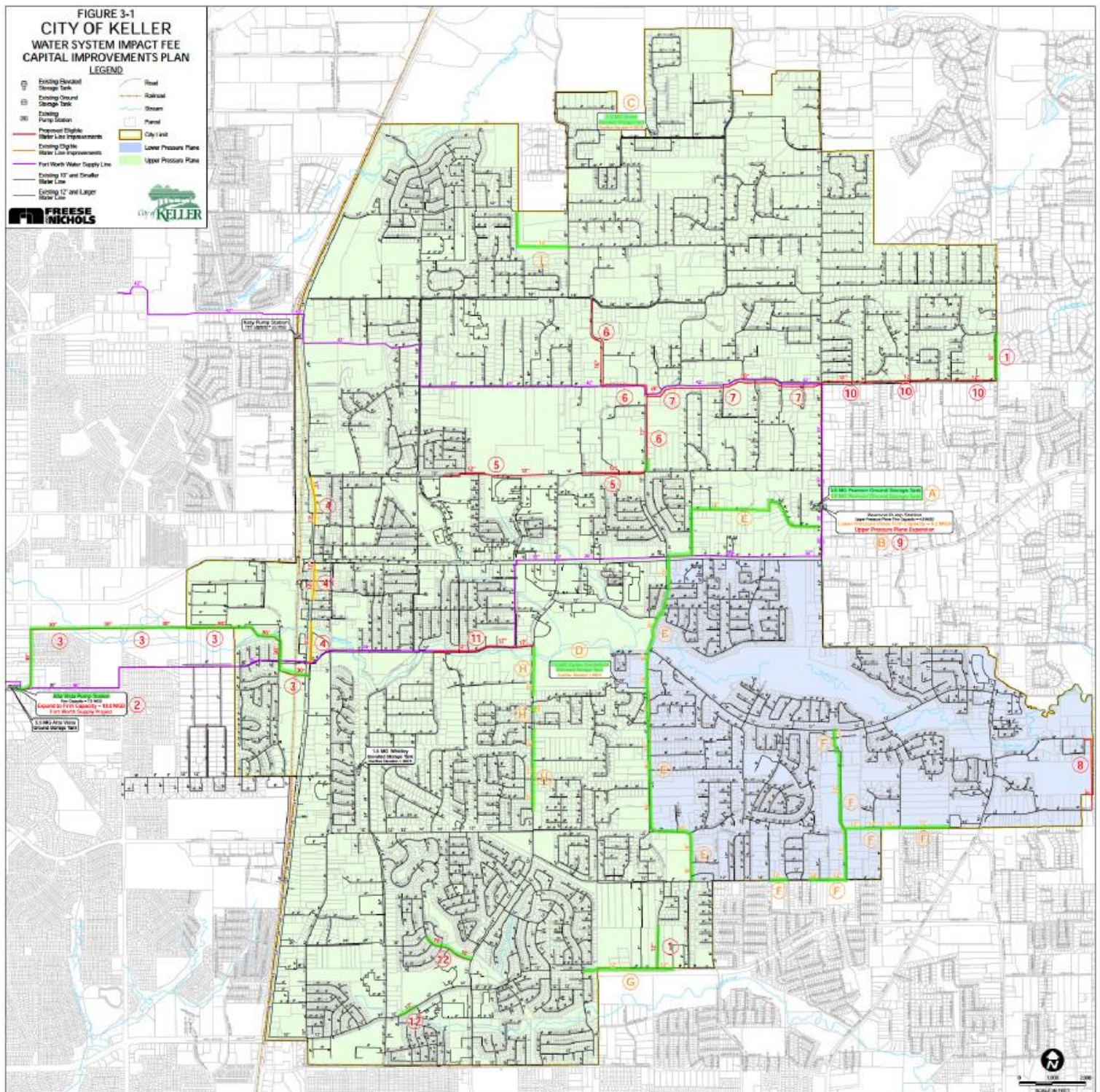
No.	Description of Project	Percent Utilization			Costs Based on 2014 Dollars		
		2014	2024*	2014-2024	Capital Cost	Current Development	10-Year (2014-2024)
EXISTING							
A	3.0 MG Pearson Ground Storage Tank	15%	65%	50%	\$1,779,010	\$266,852	\$889,505
B	Pearson Pump Station Improvements	75%	90%	15%	\$1,197,400	\$898,050	\$179,610
C	Knox Elevated Storage Tank	60%	85%	25%	\$2,059,216	\$1,235,530	\$514,804
D	Keller-Smithfield Elevated Storage Tank	75%	90%	15%	\$2,074,509	\$1,555,882	\$311,176
E	16-inch Lower Pressure Plane Water Line	75%	90%	15%	\$3,084,977	\$2,313,733	\$462,747
F	12-inch Lower Pressure Plane Water Line	55%	85%	30%	\$2,757,117	\$1,516,414	\$827,135
G	12-inch Upper Pressure Plane Water Line	10%	70%	60%	\$232,000	\$23,200	\$139,200
H	12-inch Rufe Snow Water Line	50%	85%	35%	\$204,000	\$102,000	\$71,400
I	12-inch Upper Pressure Plane Water Line	25%	55%	30%	\$200,000	\$50,000	\$60,000
J	Water Impact Fee Study	0%	100%	100%	\$42,000	\$0	\$42,000
Existing Project Sub-total					\$13,630,229	\$7,961,660	\$3,497,577
PROPOSED							
1	12-inch Water Lines in Upper Pressure Plane	25%	60%	35%	\$320,600	\$80,150	\$112,210
2a	Alta Vista Pump Station Expansion to 18 MGD	15%	40%	25%	\$5,521,200	\$828,180	\$1,380,300
2b	Fort Worth Water Delivery Capital Cost Recovery	0%	40%	40%	\$1,216,440	\$0	\$486,576
3	30-inch Alta Vista Pump Station Water Line	0%	40%	40%	\$5,472,000	\$0	\$2,188,800
4	12-inch Water Lines in Upper Pressure Plane	0%	60%	60%	\$884,600	\$0	\$530,760
5	12-inch Johnson Road Water Line	20%	70%	50%	\$743,900	\$148,780	\$371,950
6	16-inch Mt. Gilead and Bancroft Road and 12-inch Keller-Smithfield Road Water Line	55%	95%	40%	\$1,933,200	\$1,063,260	\$773,280
7	16-inch Florence Road Water Line	10%	65%	55%	\$1,229,600	\$122,960	\$676,280
8	8-inch Lower Pressure Plane Water Line	0%	5%	5%	\$219,000	\$0	\$10,950
9	Pearson Pump Station Upper Pressure Plane Expansion	0%	20%	20%	\$905,700	\$0	\$181,140
10	12-inch Florence Road Water Line	15%	50%	35%	\$1,100,900	\$165,135	\$385,315
11	12-inch Bear Creak Parkway Water Line	10%	55%	45%	\$707,000	\$70,700	\$318,150
12	12-inch and 16-inch South Upper Pressure Plane Water Lines	45%	60%	15%	\$632,100	\$284,445	\$94,815
Proposed Project Sub-total					\$20,886,240	\$2,763,610	\$7,510,526
Total Capital Improvements Cost					\$34,516,469	\$10,725,270	\$11,008,103
* Utilization in 2014 on Proposed Projects indicates a portion of the project that will be used to address deficiencies within the existing system, and therefore are not eligible for impact fee cost recovery for future growth.							

WATER Impact Fee Collection/Expensed Summary

<b>Table 2-1 - Water Impact Fees by Fiscal Year</b> <b>6 Month &amp; 12 Month Activity</b>							
Fiscal Year	Impact Fees <b>COLLECTED</b>			Impact Fees <b>EXPENDED<sup>1</sup></b>			Fund Balance
	Oct-Mar	Apr-Sept	Oct-Sept	Oct-Mar	Apr-Sept	Oct-Sept	
<b>FY 2014-15</b>	145,926	101,198	247,124	23,997	404,105	428,103	4,160,740
<b>FY 2015-16</b>	132,338	154,502	286,840	164,116	1,743,019	1,907,135	1,348,095
<b>FY 2016-17</b>	188,281	101,533	289,814	1,549,743	1,549,743	3,099,485	(269,226)
<b>FY 2017-18</b>	61,781	114,917	176,699	50,000	50,000	100,000	32,950
<b>FY 2018-19</b>	111,226	191,512	302,738	-	-	-	459,031
<b>FY 2019-20</b>	120,625	116,317	528,448	150,000	150,000	300,000	
<b>6-Yr Total</b>	<b>\$ 760,177</b>	<b>\$ 779,979</b>	<b>\$1,540,156</b>	<b>\$1,937,856</b>	<b>\$ 3,896,867</b>	<b>\$ 5,834,723</b>	
<b>6-Yr Avg</b>	<b>\$ 126,696</b>	<b>\$ 129,997</b>	<b>\$ 256,693</b>	<b>\$ 322,976</b>	<b>\$ 649,478</b>	<b>\$ 972,454</b>	

WATER Projects	Impact Fees Allocated	Total Budget	% Impact Fees	Expensed thru Sept 2020	% of Budget Expensed
Ala vista Pump Station (2a & 2b)	\$ 778,505	\$ 7,713,255	10.1%	\$ 7,469,402	96.8%
Alta Vista Transmission Main (3)	\$3,992,200	\$ 7,940,878	50.3%	\$ 7,931,782	99.9%
12" Water Lines in Upper Plan (4)	\$ 100,000	\$ 350,000	28.6%	\$ 59,434	17.0%
US377 12" Water Lines (4)	\$ 500,000	\$ 866,095	57.7%	\$ 115,452	13.3%
<b>Total of All Projects</b>	<b>\$5,370,705</b>	<b>\$16,870,228</b>	<b>31.8%</b>	<b>\$15,576,070</b>	<b>92.3%</b>





# Wastewater System

Eligible Capital Projects from the most current Impact Fee Study

No.	Description of Project	Percent Utilization			Costs Based on 2014 Dollars		
		2014	2024*	2014-2024	Capital Cost	Current Development	10-Year (2014-2024)
EXISTING							
A	Marshall Branch West Lift Station and Interceptor	35%	80%	45%	\$1,855,759	\$649,516	\$835,092
B	Marshall Branch East Lift Station and Interceptor	40%	85%	45%	\$1,611,295	\$644,518	\$725,083
C	Big Bear East Branch Interceptor	5%	55%	50%	\$1,582,758	\$79,138	\$791,379
D	Katy Road Lift Station and Sanitary Sewer Improvements	30%	80%	50%	\$1,959,449	\$587,835	\$979,725
E	Wastewater Impact Fee Study	0%	100%	100%	\$42,000	\$0	\$42,000
Existing Project Sub-total					\$7,051,261	\$1,961,006	\$3,373,278
PROPOSED							
1	8-inch and 12-inch Big Bear East Wastewater Interceptor	0%	65%	65%	\$703,600	\$0	\$457,340
2	North Big Bear East Septic Elimination Lines	0%	30%	30%	\$636,800	\$0	\$191,040
3	Southwest Marshall Branch Septic Elimination Lines	0%	40%	40%	\$1,979,200	\$0	\$791,680
4	West Big Bear East Septic Elimination Lines	0%	30%	30%	\$1,204,000	\$0	\$361,200
5	Big Bear East Wastewater Improvements	0%	40%	40%	\$1,280,700	\$0	\$512,280
6	12-inch to 18-inch Big Bear Wastewater Interceptor	0%	50%	50%	\$1,377,300	\$0	\$688,650
7	North Branch of Big Bear Wastewater Interceptor	0%	25%	25%	\$744,800	\$0	\$186,200
8	Big Bear West Collector Replacement	30%	45%	15%	\$427,400	\$128,220	\$64,110
9	8-inch and 10-inch Wastewater Lines in Western Big Bear Southwest	30%	60%	30%	\$388,400	\$116,520	\$116,520
10	Cade Branch Interceptor	0%	55%	55%	\$288,000	\$0	\$158,400
11	Big Bear East Assorted Septic Eliminations	0%	35%	35%	\$1,506,200	\$0	\$527,170
12	Big Bear West Interceptor Replacement	85%	90%	5%	\$465,800	\$395,930	\$23,290
13	Big Bear Southwest Interceptor Replacement	85%	95%	10%	\$441,400	\$375,190	\$44,140
14	Big Bear South 1 Interceptor Replacement	85%	90%	5%	\$305,000	\$259,250	\$15,250
15	Little Bear East Interceptor Replacement	90%	95%	5%	\$360,600	\$324,540	\$18,030
16	Big Bear South 2 Interceptor Replacement	90%	100%	10%	\$233,300	\$209,970	\$23,330
17	8-inch Northern Marshall Branch East Wastewater Line	0%	20%	20%	\$385,600	\$0	\$77,120
18	Big Bear East Central Septic Elimination Lines	0%	45%	45%	\$611,200	\$0	\$275,040
19	Northern Big Bear East Septic Elimination Lines	0%	40%	40%	\$1,200,600	\$0	\$480,240
20	Melody Hills Estates Septic Elimination Lines	0%	45%	45%	\$945,900	\$0	\$425,655
Proposed Project Sub-total					\$15,485,800	\$1,809,620	\$5,436,685
Total Capital Improvements Cost					\$22,537,061	\$3,770,626	\$8,809,963
* Utilization in 2014 on Proposed Projects indicates a portion of the project that will be used to address deficiencies within the existing system, and therefore are not eligible for impact fee cost recovery for future growth.							



Impact Fee Collection/Expensed Summary

Table 2-2 - Wastewater Impact Fees by Fiscal Year 6 Month & 12 Month Activity							
Fiscal Year	Impact Fees <b>COLLECTED</b>			Impact Fees <b>EXPENDED<sup>1</sup></b>			Fund Balance
	Oct-Mar	Apr-Sept	Oct-Sept	Oct-Mar	Apr-Sept	Oct-Sept	
<b>FY 2014-15</b>	143,098	91,329	234,427	84,435	(1,126,197)	(1,041,761)	<b>3,207,925</b>
<b>FY 2015-16</b>	116,556	115,484	232,040	9,200	1,717,645	1,726,845	<b>4,481,776</b>
<b>FY 2016-17</b>	129,897	85,885	215,782	337,500	1,017,565	1,355,065	<b>2,970,713</b>
<b>FY 2017-18</b>	81,519	104,652	186,171	0	0	0	<b>3,214,589</b>
<b>FY 2018-19</b>	92,167	130,999	223,166	0	0	0	<b>3,503,237</b>
<b>FY 2019-20</b>	106,213	89,230	195,442	0	0	0	<b>3,768,234</b>
<b>6-Yr Total</b>	<b>\$ 669,450</b>	<b>\$ 617,578</b>	<b>\$1,287,028</b>	<b>\$ 431,135</b>	<b>\$ 1,609,014</b>	<b>\$ 2,040,149</b>	
<b>6-Yr Avg</b>	<b>\$ 111,575</b>	<b>\$ 102,930</b>	<b>\$ 214,505</b>	<b>\$ 71,856</b>	<b>\$ 268,169</b>	<b>\$ 340,025</b>	

WASTEWATER Projects	Impact Fees Allocated	Total Budget	% Impact Fees	Expensed thru Sept 2020	% of Budget Expensed
<b>Current Projects</b>					
Big Bear East Collectors (1,2,4)	\$ 731,675	\$ 3,027,000	24.2%	\$ 3,446,646	113.9%
Marshall Brach East Collectors (3)	\$ 824,000	\$ 3,296,000	25.0%	\$ 3,281,070	99.5%
Big Bear Central Interceptor (6)	\$ 649,750	\$ 861,384	75.4%	<b>\$ 335,614</b>	<b>39.0%</b>
<b>On Hold Projects</b>					
Big Bear East Collector Ext (5)	\$ 75,000	\$ 75,000	100.0%	\$ -	0.0%
<b>Upcoming Projects</b>					
-	-	-	-	-	-
<b>Total of All Projects</b>	<b>\$2,280,425</b>	<b>\$7,259,384</b>	<b>31.4%</b>	<b>\$7,063,330</b>	<b>97.3%</b>





# Roadway System

Eligible Capital Projects from the most current Impact Fee Study

## Keller Roadway Impact Fee Study Update Roadway Impact Fee Capital Improvements Plan

Serv	CIP	Reference				Project	Length	No. of	Type	Thoroughfare Plan		Pct. in	
Area	Origin	CIP No.	Roadway	From	To	Status	(mi)	Lanes	Rdwy	Description	ROW	Serv. Area	Project Cost*
A	2004	1	Johnson Road	US 377	Hallelujah	Recoup	1.58	2	UCS	C4U Undiv Coll	80	50%	\$2,029,504
A	2004	2	Johnson Road	Hallelujah	Keller Smithfield	New	0.38	4	UC4	C4U Undiv Coll	80	100%	\$1,976,500
A	2004	3	Mt. Gilead	US 377	Roanoke	New	1.49	4	UC4	C4U Undiv Coll	80	100%	\$9,461,944
A	2009	4a	Bourland Road	Johnson	Mt. Gilead	New	1.01	4	UC4	C4U Undiv Coll	80	100%	\$6,142,560
A	2009	4b	Bourland Road	Mt. Gilead	Marshall Ridge	Recoup	0.19	2	UCS	C3U Collector	70	100%	\$415,413
A	2004	5	Keller Smithfield	Johnson	FM 1709	Recoup	0.51	4	UC4	C4U Undiv Coll	80	100%	\$268,500
A	2004	6	Rufe Snow Drive	FM 1709	Johnson	New	0.49	4	DA	A4D Divided Art	100	50%	\$1,211,997
A	2004	7	Pearson Lane	Florence	City Limits	New	1.78	4	UC4	C4U Undiv Coll	80	100%	\$11,363,607
<b>Sub-total SA A</b>							<b>7.44</b>						<b>\$32,870,024</b>
B	2004	8	Bourland Road	FM 1709	Johnson	Recoup	0.55	4	DA	A4D Divided Art	100	100%	\$1,845,210
B	2004	9	North Tarrant Parkway	US 377	Whitley	Recoup	0.22	6	PDA	A6D Divided Art	125	100%	\$1,030,959
B	2004	10	North Tarrant Parkway	Whitley	City Limits	Recoup	1.49	6	PDA	A6D Divided Art	125	100%	\$7,319,481
B	2004	11	Bear Creek Parkway	Keller Smithfield	Davis	Recoup	2.14	4	DA	A6D Divided Art	125	100%	\$2,736,917
B	2004	12	Bear Creek Parkway	Keller Smithfield	Rufe Snow	Recoup	0.62	4	DA	A6D Divided Art	125	100%	\$2,738,269
B	2004	13	Rufe Snow Drive	FM 1709	Bear Creek	Recoup	0.21	6	PDA	A6D Divided Art	125	100%	\$449,812
B	2004	6	Rufe Snow Drive	Johnson	FM 1709	New	0.49	4	DA	A4D Divided Art	100	50%	\$1,211,997
B	2004	14	Rufe Snow Drive	Bear Creek	Rapp	Recoup	1.35	4	PDA	A6D Divided Art	125	100%	\$7,936,400
B	2004	15	Keller Smithfield Road	FM 1709	Wayside	Recoup	0.12	4	DA	A4D Divided Art	100	100%	\$522,495
B	2004	16	Keller Smithfield Road	Wayside	Bear Run	Recoup	0.44	4	DA	A4D Divided Art	100	100%	\$4,236,688
B	2004	17	Keller Smithfield Road	Bear Run	Shady Grove	New	1.32	4	DA	A4D Divided Art	90	100%	\$8,226,070
B	2004	18	Keller Smithfield Road	Shady Grove	North Tarrant Parkway	Recoup	0.51	2	UA	A4D Divided Art	90	100%	\$368,622
B	2004	19	Keller Smithfield Road	Shady Grove	North Tarrant Parkway	New	0.51	2	UA	A4D Divided Art	90	100%	\$1,924,910
B	2004	20	Rapp Road	US 377	Rufe Snow	New	1.43	4	DA	A6D Divided Art	125	100%	\$10,298,114
B	2004	1	Johnson Road	US 377	Hallelujah	Recoup	1.58	2	UCS	C4U Undiv Coll	80	50%	\$2,029,504
<b>Sub-total SA B</b>							<b>12.99</b>						<b>\$52,875,447</b>
<b>Totals:</b>							<b>20.42</b>						<b>\$85,745,472</b>

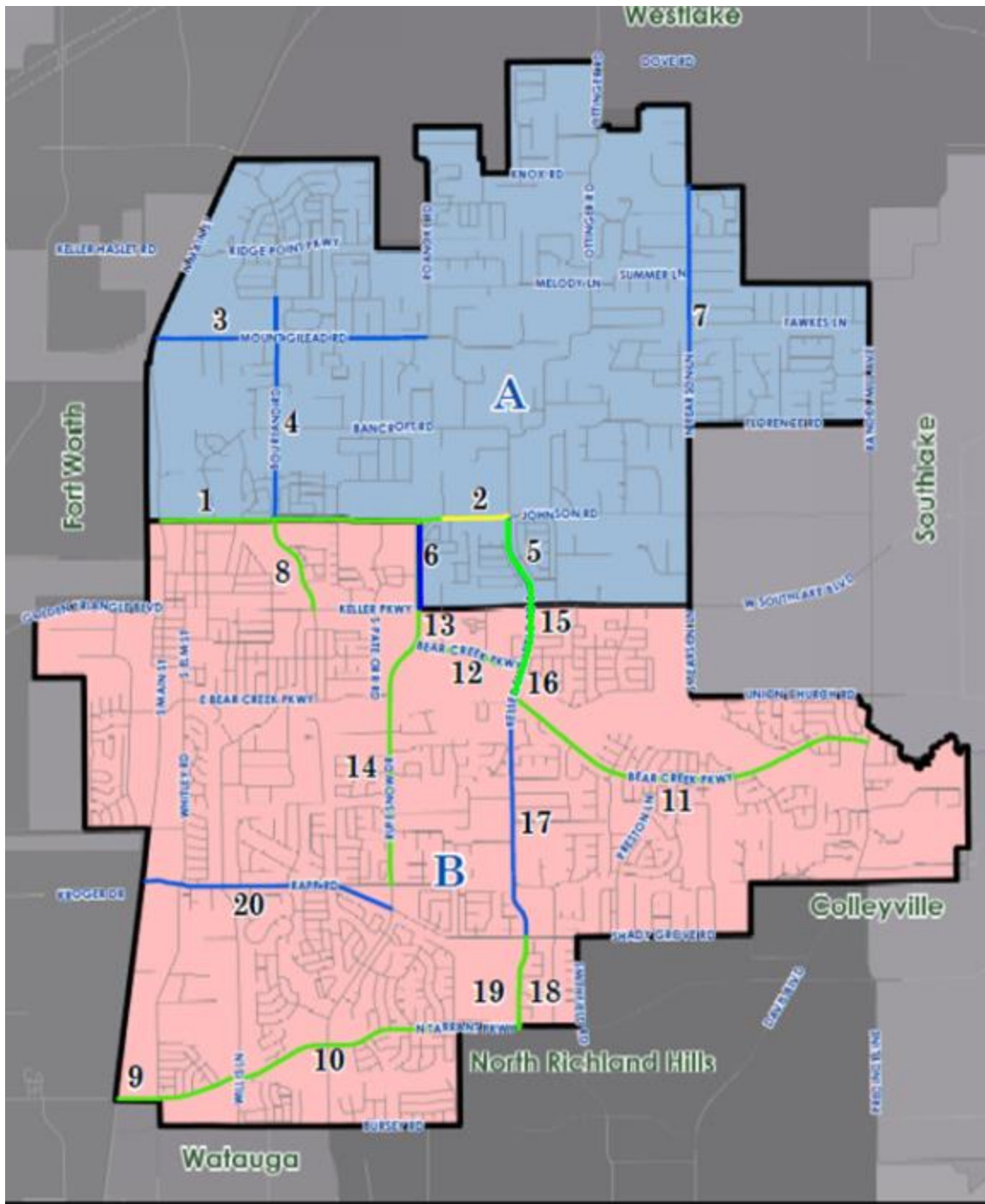
## Impact Fee Collection Summary

Table 2-3 - Roadway Impact Fees <b>COLLECTED</b> by Fiscal Year							
Fiscal Year	<b>COLLECTED – NORTH ROADWAY</b>			<b>COLLECTED – SOUTH ROADWAY</b>			Fund Balance
	Oct-Mar	Apr-Sept	Oct-Sept	Oct-Mar	Apr-Sept	Oct-Sept	
FY 2014-15	164,204	113,265	277,469	175,447	74,905	250,352	4,866,615
FY 2015-16	181,278	126,872	308,150	176,455	451,299	627,754	5,389,944
FY 2016-17	87,516	133,410	220,926	112,976	108,051	221,027	6,346,999
FY 2017-18	103,070	94,013	197,083	122,577	134,384	256,961	6,953,958
FY 2018-19	149,606	68,981	218,587	184,245	216,416	400,661	6,591,968
FY 2019-20	101,973	99,040	201,013	91,428	185,613	277,041	7,143,105
6-Yr Total	\$ 787,646	\$ 635,582	\$1,423,228	\$ 863,127	\$ 1,170,669	\$ 2,033,796	
6-Yr Avg	\$ 131,274	\$ 105,930	\$ 237,205	\$ 143,855	\$ 195,111	\$ 338,966	

## Impact Fee Expended Summary

Table 2-4 - Roadway Impact Fees <b>EXPENDED<sup>1</sup></b> by Fiscal Year							
Fiscal Year	<b>EXPENDED – NORTH ROADWAY</b>			<b>EXPENDED – SOUTH ROADWAY</b>			Fund Balance
	Oct-Mar	Apr-Sept	Oct-Sept	Oct-Mar	Apr-Sept	Oct-Sept	
FY 2014-15	2,862	8,738	11,599	2,862	8,738	11,600	4,866,615
FY 2015-16	-	-	-	-	-	-	5,389,944
FY 2016-17	-	-	-	-	-	-	6,346,999
FY 2017-18	231,250	231,250	462,500	-	-	-	6,953,958
FY 2018-19	500,000	500,000	1,000,000	62,500	62,500	125,000	6,591,968
FY 2019-20	0	29,355	29,355	0	29,355	29,355	7,143,105
6-Yr Total	\$ 734,112	\$ 769,343	\$1,503,454	\$ 65,362	\$ 100,593	\$ 165,954	
6-Yr Avg	\$ 122,352	\$ 128,224	\$ 250,576	\$ 10,894	\$ 16,765	\$ 27,659	

ROAD Projects	Impact Fees Allocated	Total Budget	% Impact Fees	Expensed thru Sept 2020	% of Budget Expensed
<b>Current Projects</b>					
Johnson Rd/Keller-Smithfield RA (2)	\$ 462,500	\$ 925,000	50.0%	\$ 128,082	13.8%
Johnson Rd Reconstruction (2)	\$ 1,000,000	\$ 2,000,000	50.0%	\$ 348,661	7.0%
Impact Fee Study Update	\$ 260,000	\$ 260,000	100.0%	\$ 58,710	22.6%
Bear Creek/Keller-Smithfield Signal (12,15,16)	\$ 125,000	\$ 308,989	40.5%	\$ 287,393	93.0%
<b>Upcoming Projects</b>					
Bourland Rd/Mt. Gilead RA (3,4)	\$ 462,500	\$ 925,000	50.0%	\$ -	0.0%
Mt. Gilead/Roanoke Rd RA (3)	\$ 462,500	\$ 925,000	50.0%	\$ -	0.0%
Bourland Rd Reconstruction (MTG to B; 4)	\$ 1,000,000	\$ 2,000,000	50.0%	\$ -	0.0%
<b>Total of All Projects</b>	<b>\$ 3,772,500</b>	<b>\$ 7,343,989</b>	<b>51.4%</b>	<b>\$ 822,846</b>	<b>11.2%</b>



## Proposed Roadway Impact Fee Capital Improvements Plan



### Legend



Roadway CIP	
Blue line	Not Under Design or Complete
Green line	Completed
Yellow line	Under Design



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**Footnotes**

- 1 Impact fees are transferred quarterly into capital projects. In doing so, the impact fee commitment to a project is equivalent to an approved expenditure, regardless of the year-to-date spending on the project. As it relates to capital budgets in the summary schedule of adopted project revenues and expenditures, capital projects use project life budgeting; meaning funds are available until the project is closed out. Both the transfer of impact fees and project life budgeting are based on financial policies and budget amendments adopted by Council during FY 2015-16. The financial policies were re-adopted for FY 2018-19. The fiscal years impacted by this practice are indicated with an asterisk (\*).
- 2 Highlight denotes a Roadway project that is in the South Service Area. All other Roadway projects are in the North Service Area.

# Appendix A

# Appendix A

Meeting Date:

July 6, 2021

Subject:

STATUS REPORT FOR IMPACT FEE PROGRAMS

October 1, 2019 thru September 30, 2020

## WATER SYSTEM IMPACT FEE AND CAPITAL PROJECTS SUMMARY

Line-Item Description	Project Budget	Activity thru September 30, 2020	\$ Remaining	% Transferred / Expenses
<b>Alta Vista Pump Station Improvements (2a &amp; 2b) [UC]</b>				
Impact Fees	778,505	778,505	-	100.0%
Water-Wastewater Fund	177,550	177,550	-	100.0%
Debt Issuance	6,757,200	6,757,200	-	100.0%
<b>Total Revenues</b>	<b>\$ 7,713,255</b>	<b>\$ 7,713,255</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	956,055	958,812	(2,757)	100.3%
Construction	-	-	-	0.0%
Building Improvements	6,757,200	6,510,590	246,610	96.4%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 7,713,255</b>	<b>\$ 7,469,402</b>	<b>243,853</b>	<b>96.8%</b>
<b>Alta Vista Transmission Main Improvements (3) [DR]</b>				
Impact Fees	3,992,200	3,992,200	-	100.0%
Water-Wastewater Fund	210,878	210,878	-	100.0%
Debt Issuance	3,737,800	3,737,800	-	100.0%
<b>Total Revenues</b>	<b>\$ 7,940,878</b>	<b>\$ 7,940,878</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	1,042,715	1,027,076	15,639	98.5%
Construction	6,778,807	6,775,940	2,867	100.0%
Right of Way	119,356	128,766	(9,410)	107.9%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 7,940,878</b>	<b>\$ 7,931,782</b>	<b>9,096</b>	<b>99.9%</b>
<b>12-Inch Water Lines in Upper Pressure Plane (4) [DR]</b>				
Impact Fees	100,000	100,000	-	100.0%
Water-Wastewater Fund	250,000	250,000	-	100.0%
<b>Total Revenues</b>	<b>\$ 350,000</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	50,000	36,067	13,933	72.1%
Special/Other Services	-	20,020	(20,020)	0.0%
Construction	300,000	96	299,904	0.0%
Right of Way	-	3,250	(3,250)	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 350,000</b>	<b>\$ 59,434</b>	<b>290,566</b>	<b>17.0%</b>
<b>Highway 377 12" Water Lines (4) [NS]</b>				
Impact Fees	500,000	500,000	-	100.0%
Water-Wastewater Fund	366,095	366,095	-	100.0%
Debt Issuance	-	-	-	0.0%
<b>Total Revenues</b>	<b>\$ 866,095</b>	<b>\$ 866,095</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	116,695	115,452	1,243	98.9%
Construction	749,400	-	749,400	0.0%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 866,095</b>	<b>\$ 115,452</b>	<b>750,643</b>	<b>13.3%</b>
<b>Water Impact Fee Project Usage Summary</b>				
<b>Total Impact Fees</b>	<b>\$ 5,370,705</b>	<b>\$ 5,370,705</b>	<b>-</b>	<b>100.0%</b>
<b>Total Other Funding Sources</b>	<b>\$ 11,499,523</b>	<b>\$ 11,499,523</b>	<b>-</b>	<b>100.0%</b>
<b>Total Revenues</b>	<b>\$ 16,870,228</b>	<b>\$ 16,870,228</b>	<b>\$ -</b>	<b>100.0%</b>
% of Project = Impact Fees	31.8%	31.8%		



## WASTEWATER SYSTEM IMPACT FEE AND CAPITAL PROJECTS SUMMARY

Line-Item Description	Project Budget	Activity thru September 30, 2020	\$ Remaining	% Transferred / Expenses
<b>Big Bear East Collectors (1,2,4) [CC]*</b>				
Impact Fees	731,675	731,675	-	100.0%
TWDB Bonds	2,295,325	2,295,325	-	100.0%
Other Revenue	-	86,500	(86,500)	0.0%
<b>Total Revenues</b>	<b>\$ 3,027,000</b>	<b>\$ 3,113,500</b>	<b>\$ (86,500)</b>	<b>102.9%</b>
Engineering/Design	531,672	531,672	(0)	100.0%
Construction	2,383,452	2,803,097	(419,645)	117.6%
Right of Way	72,225	72,225	(0)	100.0%
Legal	39,651	39,651	0	100.0%
<b>Total Expenditures</b>	<b>\$ 3,027,000</b>	<b>\$ 3,446,646</b>	<b>(419,646)</b>	<b>113.9%</b>

<b>Marshall Branch East Collector Line Improvements (3) [CC]*</b>				
Impact Fees	824,000	824,000	-	100.0%
TWDB Bonds	2,472,000	2,472,000	-	100.0%
<b>Total Revenues</b>	<b>\$ 3,296,000</b>	<b>\$ 3,296,000</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	306,468	309,503	(3,035)	101.0%
Mains and Services	-	-	-	0.0%
Construction	2,182,899	2,938,970	(756,071)	134.6%
Legal	32,597	32,597	(0)	100.0%
<b>Total Expenditures</b>	<b>\$ 2,521,964</b>	<b>\$ 3,281,070</b>	<b>(759,106)</b>	<b>130.1%</b>

<b>Big Bear Central Interceptor Ph II (6) [DR]</b>				
Impact Fees	649,750	649,750	-	100.0%
Water-Wastewater Fund	211,634	211,634	-	100.0%
<b>Total Revenues</b>	<b>\$ 861,384</b>	<b>\$ 861,384</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	49,750	40,030	9,720	80.5%
Mains and Services	811,634	290,951	520,683	35.8%
Right of Way	-	4,633	(4,633)	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 861,384</b>	<b>\$ 335,614</b>	<b>525,770</b>	<b>39.0%</b>

<b>Big Bear East Collector Line Extension (5) [NS] (On Hold)</b>				
Impact Fees	75,000	75,000	-	100.0%
<b>Total Revenues</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>100.0%</b>
Engineering/Design	75,000	-	75,000	0.0%
Mains and Services	-	-	-	0.0%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>75,000</b>	<b>0.0%</b>

<b>Wastewater Impact Fee Project Usage Summary^</b>				
<b>Total Impact Fees</b>	2,280,425	2,280,425	-	100.0%
<b>Total Other Funding Sources</b>	4,978,959	5,065,459	(86,500)	101.7%
<b>Total Revenues</b>	<b>\$ 7,259,384</b>	<b>\$ 7,345,884</b>	<b>\$ (86,500)</b>	<b>101.2%</b>
% of Project = Impact Fees	31.4%	31.0%		

## ROADWAY SYSTEM IMPACT FEE AND CAPITAL PROJECTS SUMMARY

Line-Item Description	Project Budget	Activity thru September 30, 2020	\$ Remaining	% Transferred / Expenses
<b>Johnson Road/Keller-Smithfield Roundabout (2, 5) [DR]</b>				
Impact Fees	462,500	462,500	-	100.0%
General Fund	231,250	231,250	-	100.0%
Street Maintenance Fund	231,250	231,250	-	100.0%
<b>Total Revenues</b>	<b>\$ 925,000</b>	<b>\$ 925,000</b>	<b>\$ -</b>	<b>100.0%</b>
% of Project = Impact Fees	50.0%	50.0%		
Engineering/Design	325,000	128,003	196,997	39.4%
Construction	600,000	-	600,000	0.0%
Right of Way	-	79	(79)	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 925,000</b>	<b>\$ 128,082</b>	<b>796,918</b>	<b>13.8%</b>

<b>Johnson Road Reconstruction [RS to KS] (2)</b>				
Impact Fees	1,000,000	1,000,000	-	100.0%
General Fund	3,000,000	3,000,000	-	100.0%
Keller Development Corporation	216,000	216,000	-	100.0%
Water-Wastewater Utility Fund	800,000	800,000	-	100.0%
<b>Total Revenues</b>	<b>\$ 5,016,000</b>	<b>\$ 5,016,000</b>	<b>\$ -</b>	<b>100.0%</b>
% of Project = Impact Fees	19.9%	19.9%		
Engineering/Design	-	348,661	(348,661)	0.0%
Construction	5,016,000	-	5,016,000	0.0%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 5,016,000</b>	<b>\$ 348,661</b>	<b>4,667,339</b>	<b>7.0%</b>

<b>Bear Creek / Keller-Smithfield Signal (12, 15, 16)</b>				
Impact Fees	125,000	125,000	-	100.0%
General Fund	125,000	125,000	-	100.0%
Interest Income	58,989	58,989	-	100.0%
<b>Total Revenues</b>	<b>\$ 308,989</b>	<b>\$ 308,989</b>	<b>\$ -</b>	<b>100.0%</b>
% of Project = Impact Fees	40.5%	40.5%		
Engineering/Design	58,989	14,386	44,603	24.4%
Construction	250,000	273,007	(23,007)	109.2%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 308,989</b>	<b>\$ 287,393</b>	<b>21,596</b>	<b>93.0%</b>

<b>Impact Fee Study</b>				
Impact Fees	260,000	260,000	-	100.0%
<b>Total Revenues</b>	<b>\$ 260,000</b>	<b>\$ 260,000</b>	<b>\$ -</b>	<b>100.0%</b>
% of Project = Impact Fees	100.0%	100.0%		
Engineering/Design	260,000	58,710	201,290	22.6%
Construction	-	-	-	0.0%
Right of Way	-	-	-	0.0%
Legal	-	-	-	0.0%
<b>Total Expenditures</b>	<b>\$ 260,000</b>	<b>\$ 58,710</b>	<b>201,290</b>	<b>22.6%</b>