

12/1/2020

**TOPEKA METRO  
VEHICLE COSTS CURRENT MONTH**

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<u>VEHICLE</u>	<u>MILES#01</u>	<u>PARTS LABOR COST</u>	<u>OUTSIDE REPAIR COSTS</u>	<u>TOTAL COST</u>	<u>COST PER MILE</u>
241	657	352.337	0.00	352.337	0.5363
242	657	265.507	0.00	265.507	0.4041
243	1,255	487.078	0.00	487.078	0.3881
244	726	565.562	0.00	565.562	0.7790
246	884	126.513	843.46	969.973	1.0973
247	964	141.095	0.00	141.095	0.1464
248	626	162.228	0.00	162.228	0.2592
249	829	181.213	0.00	181.213	0.2186
250	683	189.775	0.00	189.775	0.2779
	<b>7,281</b>	<b>2,471.31</b>	<b>843.46</b>	<b>3,314.768</b>	<b>0.4553</b>
382	3,297	1,375.353	0.00	1,375.353	0.4172
383	2,322	788.761	0.00	788.761	0.3397
384	2,606	1,828.846	0.00	1,828.846	0.7015
385	2,788	1,385.345	0.00	1,385.345	0.4969
386	3,210	1,556.327	0.00	1,556.327	0.4848
387	1,946	2,012.575	0.00	2,012.575	1.0342
388	3,444	388.170	0.00	388.170	0.1127
389	3,185	365.275	0.00	365.275	0.1147
390	3,546	806.091	0.00	806.091	0.2273
391	2,504	1,942.638	0.00	1,942.638	0.7758
	<b>28,848</b>	<b>12,449.38</b>	<b>0.00</b>	<b>12,449.381</b>	<b>0.4316</b>
366	2,823	1,197.651	0.00	1,197.651	0.4242
367	2,625	883.865	0.00	883.865	0.3367
368	2,409	594.288	0.00	594.288	0.2467
369	1,970	600.806	250.00	850.806	0.4319
370	2,140	3,012.513	0.00	3,012.513	1.4077
371	1,939	705.179	0.00	705.179	0.3637
372	3,156	691.975	0.00	691.975	0.2193
373	2,750	330.357	0.00	330.357	0.1201
374	3,154	370.629	0.00	370.629	0.1175

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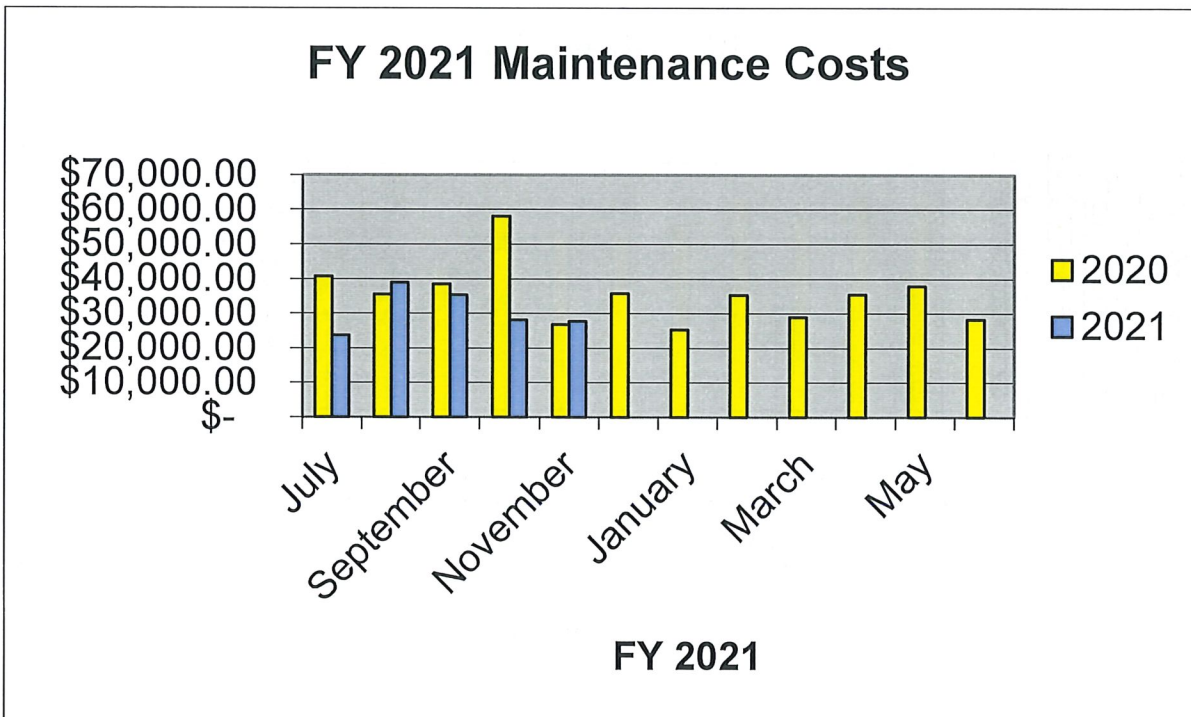
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<u>VEHICLE</u>	<u>MILES#01</u>	<u>PARTS LABOR COST</u>	<u>OUTSIDE REPAIR COSTS</u>	<u>TOTAL COST</u>	<u>COST PER MILE</u>
375	2,904	596.757	0.00	596.757	0.2055
376	2,660	151.865	0.00	151.865	0.0571
377	2,457	509.873	0.00	509.873	0.2075
378	2,276	-302.519	805.01	502.491	0.2208
379	2,672	576.386	0.00	576.386	0.2157
380	2,367	73.474	0.00	73.474	0.0310
381	3,107	845.315	0.00	845.315	0.2721
	<u>41,409</u>	<u>10,838.41</u>	<u>1,055.01</u>	<u>11,893.424</u>	<u>0.2872</u>
	<u>77,538.00</u>	<u>25,759.10</u>	<u>1,898.47</u>	<u>27,657.57</u>	<u>0.3567</u>

## MAINTENANCE COST COMPARISON FY 2021

Month	Fiscal 21	Fiscal 20	YTD +/- %
July	\$ 23,570.34	\$ 40,684.14	-42.1%
August	\$ 38,915.85	\$ 35,538.56	-18.0%
September	\$ 35,259.01	\$ 38,483.68	-14.8%
October	\$ 28,049.93	\$ 58,054.94	-27.2%
November	\$ 27,657.57	\$ 26,812.21	-23.1%
December		\$ 35,766.21	-34.8%
January		\$ 25,321.47	-41.1%
February		\$ 35,261.46	-48.1%
March		\$ 28,960.63	-52.8%
April		\$ 35,549.63	-57.4%
May		\$ 37,938.22	-61.5%
June		\$ 28,250.95	-66.3%
<b>Total</b>	<b>\$ 153,452.70</b>	<b>\$ 426,622.10</b>	

Currently Metro has spent \$46,120.83 less on maintenance costs than same time as last year.

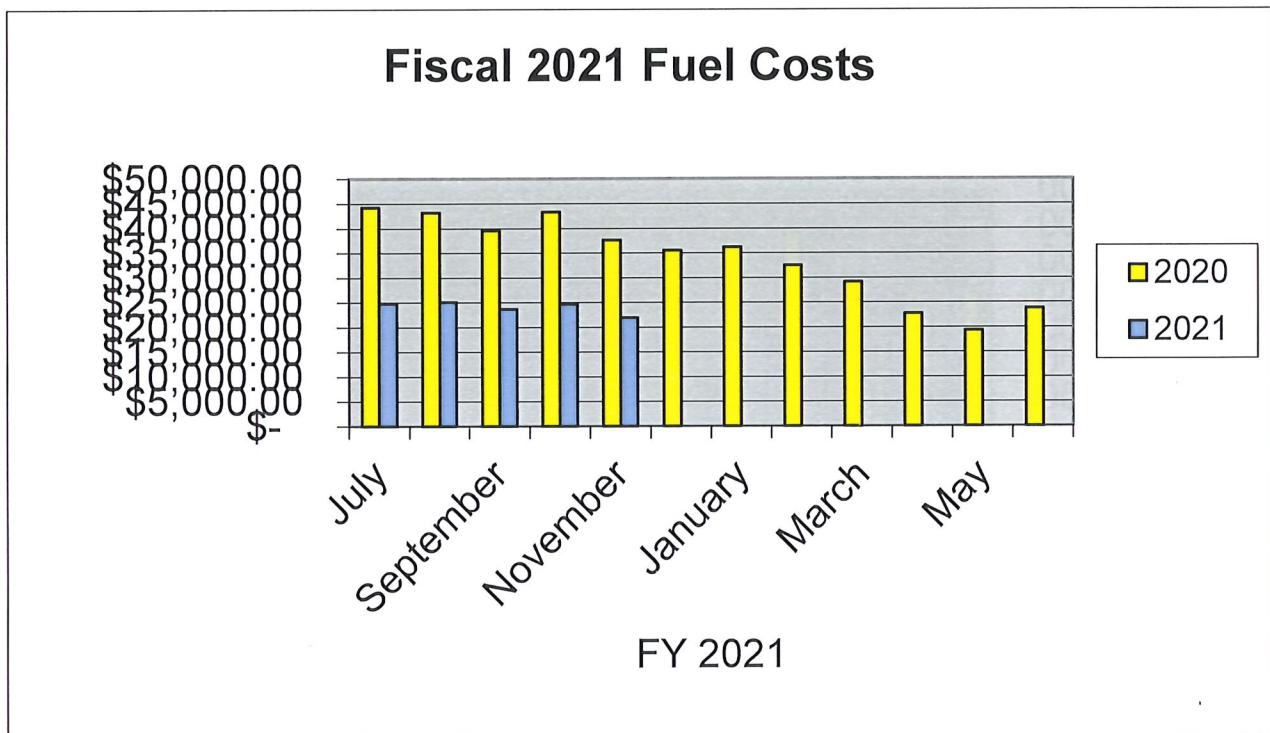


	<u>Cost</u>	<u>Qty. Buses</u>	<u>Average cost per bus</u>	
2014 Gillig	\$ 12,449.38	10	\$ 1,244.94	Fixed Route
2011 Gillig	\$ 11,893.42	16	\$ 743.34	Fixed Route
2013 Glaval	\$ 3,314.77	9	\$ 368.31	Para-Transit
<b>Total Costs</b>	<b>\$ 27,657.57</b>			
<b>Total Fleet Size</b>		<b>35</b>		

## FUEL COST COMPARISON FY 2021

Month	Fiscal 21	Fiscal 20	YTD +/- %
July	\$ 24,759.32	\$ 44,215.19	-44.0%
August	\$ 25,055.42	\$ 43,173.86	-43.0%
September	\$ 23,643.12	\$ 39,533.88	-42.1%
October	\$ 24,642.78	\$ 43,342.76	-42.4%
November	\$ 21,944.20	\$ 37,586.53	-42.2%
December		\$ 35,535.98	-50.7%
January		\$ 36,156.84	-57.1%
February		\$ 32,514.45	-61.5%
March		\$ 29,148.46	-64.8%
April		\$ 22,773.95	-67.0%
May		\$ 19,358.31	-68.7%
June		\$ 23,779.72	-73.7%
<b>Total</b>	<b>\$ 120,044.84</b>	<b>\$ 407,119.93</b>	

Currently Metro has spent \$87,807.38 less on fuel than same time as last year.



## Total Gallons for FY 2021

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	<i>DIESEL</i>	<i>Unleaded</i>	
July	16,017	1,231	
August	15,632	1,064	
September	14,399	1,168	
October	15,142	1,419	
November	13,024	1,175	
December			
January			
February			
March			
April			
May			
June			
<b>Total - FY 2021</b>	<b>74,214</b>	<b>6,057</b>	<b>80,271</b>
<b>Total Fuel Cost</b>	<b>\$ 112,056.41</b>	<b>\$ 7,988.43</b>	<b>\$ 120,044.84</b>
<b>Average \$ per gal.</b>	<b>\$ 1.51</b>	<b>\$ 1.32</b>	<b>\$ 1.50</b>

## Total Gallons for FY 2020

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	<i>DIESEL</i>	<i>Unleaded</i>
July	17,534	2,791
August	17,619	2,560
September	16,082	2,228
October	17,123	2,579
November	14,933	2,085
December	14,311	2,063
January	14,512	2,262
February	13,917	2,203
March	14,157	1,876
April	13,683	1,091
May	13,007	1,278
June	16,157	1,406
<b>Total - FY 2020</b>	<b>183,035</b>	<b>24,422</b>



<b>BOARD REPORT MAINTENANCE &amp; FUEL COSTS</b>							MONTH	YEAR
							November	2020
Mileage	FUEL	MILES	MPG				MPG	
Fixed Route	Diesel	70,257	5.4	2011	Gillig / LF	5		5.6881
				2014	Gillig LF	5		5.2067
Para - Transit	Gas	7,281	6.2	2013	Glaval	6.8		6.195
	Total for month	77,538	5.5					
					Total	5.6		5.4304
	YTD mileage	412,691						
	Current fleet mileage	8,806,398						
Costs	MAINTENANCE			FUEL & OIL				
	Month	Per Miles			Usage			Total
Fixed Route	\$24,342.80	\$0.35		Diesel	13,024	\$ 1.56		\$20,329.69
Para- Transit	\$3,314.77	\$0.46		Gas	1,175	\$ 1.37		\$1,614.51
				<b>Total</b>				<b>\$21,944.20</b>
	<b>Total</b>	<b>\$27,657.57</b>	<b>\$0.36</b>	Oil (qt)	393	\$ 4.00		\$1,570.31
Service Interruptions								
	Roadcall	Fixed	Lift	Staff	( Service Interruptions )			
					Fixed	Lift		
	Period	2	1	0	2	0		5
Miles Between					35,129	#DIV/0!		15,508
Previous Month		4	0	0	2	1		7
					39,584	8,774		12,563
Previous Month's Fuel Cost								
			Cost		Gallons Used			
	Fixed Route		\$22,692.94	\$ 1.50	15,142			
	Para - Transit		\$ 1,949.83	\$ 1.37	1,419			
	<b>Total</b>		<b>\$24,642.77</b>					
	Oil ( Qt.)	335	\$ 1,373.74	\$ 4.10				
Previous Month's Maint. Cost								
	Fixed Route		\$22,950.56	\$ 0.29				
	Para - Transit		\$ 5,099.37	\$ 0.59				
	<b>Total</b>		<b>\$28,049.93</b>	<b>\$ 0.32</b>				

