

ZIONSVILLE COMMUNITY SCHOOLS SCHOOL BUS REPLACEMENT PLAN FOR THE YEARS 2020 - 2024

Pursuant to IC 20-40-18, Zionsville Community Schools does hereby submit to the Department of Local Government Finance the following School Bus Replacement Plan for the five (5) year period 2020 through 2024. This plan is based upon the presumption that the minimum useful life of a school bus is not less than twelve (12) years.

SECTION I Replacement Cost of Bus/Vehicle During Specific Year

	Bus Description	CORP. I.D. No.	TYPE OF BUS VEHICLE PER DOE "TN"	OWNED OR LEASED	Estimated Replacement Costs				
					2020	2021	2022	2023	2024
1	2009 Bbird	1	D	OWNED					
2	2015 IC CE300	2	D	OWNED					
3	2009 Bbird	3	D	OWNED					
4	2020 Bbird	4	D	OWNED					
5	2009 Bbird	5	D	OWNED					
6	2009 Bbird	6	D	OWNED					
7	2015 IC CE300	7	D	OWNED					
8	2015 IC CE300	8	D	OWNED					
9	2015 IC CE300	9	D	OWNED					
10	2015 IC CE200	10	D	OWNED					
11	2009 Bbird	11	D	OWNED					
12	2011 Thomas	13	A	OWNED					
13	2012 Collins	14	A	OWNED					
14	2013 Quest	15	A	OWNED					
15	2013 Quest	16	A	OWNED					
16	2015 IC CE200	17	D	OWNED					
17	2015 IC CE200	18	D	OWNED					
18	2015 IC CE200	19	D	OWNED					
19	2015 IC CE200	20	D	OWNED					
20	2002 Bbird	22	D	OWNED	109,330				
21	2017 IC CE78	23	D	OWNED					
22	2017 IC CE78	24	D	OWNED					
23	2017 IC CE78	25	D	OWNED					
24	2017 IC CE78	26	D	OWNED					
25	2017 IC CE78	27	D	OWNED					
26	2017 IC CE78	28	D	OWNED					
27	2019 Bbird	29	D	OWNED					
28	2019 Bbird	30	D	OWNED					
29	2019 Bbird	31	D	OWNED					
30	2020 Bbird	34	D	OWNED					
REPLACEMENT COST SUBTOTAL, PAGE 1					109,330	-	-	-	-

REPLACEMENT COST OF BUS/VEHICLE DURING SPECIFIED YEAR (Continued)

COUNT NUMBER OF BUSES	MAKE/ MODEL	CORP. I.D.	TYPE OF BUS VEHICLE PER DOE "TN"	OWNED OR LEASED	Estimated Replacement Costs				
					2020	2021	2022	2023	2024
31	2002 Blbird	35	D	OWNED	109,330				
32	2003 Blbird	41	D	OWNED	109,330				
33	2002 Blbird	42	D	OWNED	109,330				
34	2003 Blbird	48	D	OWNED	109,330				
35	2003 Blbird	49	D	OWNED		114,797			
36	2003 Blbird	50	D	OWNED		114,797			
37	2003 Blbird	51	D	OWNED		114,797			
38	2004 Blbird	52	D	OWNED		114,797			
39	2004 Blbird	53	D	OWNED			120,537		
40	2004 Blbird	54	D	OWNED			120,537		
41	2004 Blbird	55	D	OWNED			120,537		
42	2004 Blbird	56	D	OWNED			120,537		
43	2004 Blbird	57	D	OWNED			120,537		
44	2004 Blbird	58	D	OWNED			120,537		
45	2002 Blbird	59	D	OWNED	109,330				
46	2002 Blbird	60	D	OWNED	109,330				
47	2002 Blbird	61	D	OWNED	109,330				
48	2003 Blbird	70	D	OWNED		114,797			
49	2003 Blbird	71	D	OWNED		114,797			
50	2003 Blbird	72	D	OWNED		114,797			
51	2003 Blbird	73	D	OWNED		114,797	120,537		
52	2004 Blbird	74	D	OWNED			120,537		
53	2007 Thomas	75	D	OWNED				126,564	
54	2007 Thomas	76	D	OWNED				126,564	
55	2007 Thomas	77	D	OWNED				126,564	
56	2007 Thomas	78	D	OWNED				126,564	
57	2007 Thomas	79	D	OWNED				126,564	
58	2007 Thomas	80	D	OWNED				126,564	
59	2007 Thomas	81	D	OWNED				126,564	
60	2007 Thomas	82	D	OWNED					132,892
REPLACEMENT COST SUBTOTAL, PAGE 2					765,310	918,376	964,296	885,948	132,892

REPLACEMENT COST OF BUS/VEHICLE DURING SPECIFIED YEAR (Continued)

COUNT NUMBER OF BUSES	Bus Description	CORP. I.D.	TYPE OF BUS VEHICLE PER DOE "TN"	OWNED OR LEASED	Estimated Replacement Costs				
					2020	2021	2022	2023	2024
61	2007 Thomas	83	D	OWNED					132,892
62	2007 Bbird	84	D	OWNED					132,892
63	2007 Bbird	85	D	OWNED					132,892
64	2007 Bbird	86	D	OWNED					132,892
65	2007 Bbird	87	D	OWNED					132,892
66	2007 Bbird	88	D	OWNED					132,892
67	2007 Bbird	89	D	OWNED					132,892
68	2007 Bbird	90	D	OWNED					
69	2007 Bbird	91	D	OWNED					
70	2007 Bbird	92	D	OWNED					
71	2007 Bbird	93	D	OWNED					
72	2007 Bbird	94	D	OWNED					
73	2007 Bbird	95	D	OWNED					
74	2007 Bbird	96	D	OWNED					
75	2008 Thomas	97	D	OWNED					
76	2008 Thomas	98	D	OWNED					
77	2008 Thomas	99	D	OWNED					
78	2008 Thomas	100	D	OWNED					
79	2008 Thomas	101	D	OWNED					
80	2008 Thomas	102	D	OWNED					
81	2008 Thomas	103	D	OWNED					
82	2019 Bbird	29	D	OWNED					
83	2019 Bbird	30	D	OWNED					
84	2019 Bbird	31	D	OWNED					
85	2019 Bbird	TBD	A	OWNED					
86	2019 Bbird/Ford	TBD	A	OWNED					
87	2009 Thomas SPV	V-1	A	OWNED					
88	2014 Chev CG33503	V-2	A	OWNED					
89	2014 Chev CG33503	V-3	A	OWNED					
90	2014 Chev CG33503	V-4	A	OWNED					
REPLACEMENT COST SUBTOTAL, PAGE 3					-	-	-	-	930,244

**ZIONSVILLE COMMUNITY SCHOOLS
SCHOOL BUS REPLACEMENT PLAN
FOR THE YEARS 2020 - 2024**

**SECTION IA
ADDITIONAL BUS NEEDS FOR YEAR 2020**

Bus Description	Model Year	Type of Bus per DOE "TN"	Owned or Leased	Year 2020 Additional Bus Cost
Type D or equivalent	2020	D	OWNED	\$ 437,202
Total Additional Bus Costs				\$ 437,202
BUS CONTRACTS	Total Contracts to be shifted to Bus Replacement			\$ -
Total Additional Buses & Bus Contracts for Section II				\$ 437,202

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SECTION II

Justification for Additional Bus Purchase, Transportation Services, and/or Early Bus Replacement

1. Pursuant to IC 20-40-18-9(3)(A), if the School Corporation is seeking to acquire or contract for transportation services that will provide for additional school buses or buses with a larger seating capacity as compared to the number and type of school buses from the prior school year, explain for each additional bus, the circumstances of the demand for the increased transportation services within the school corporation.

JUSTIFICATION:

The student population of the Zionsville Community Schools increased significantly each of the past several school years. This growth is expected to continue at the present rate or to increase. In 2018, we received the results of an updated enrollment projection and demographic study conducted by Indiana University's Kelley School of Business. Per the study, we expect to see an average of 200 additional students for each of the next ten school years, and must make increases in our fleet size and number of routes. We reduced our transportation service levels rather than add buses in 2010-2011, but cannot continue to take this approach in the face of our continuing enrollment growth. Accordingly, we intend to increase our school bus fleet size in 2020 by four Type "D" school buses to accommodate our growth in our student population. At our present rate of growth, which the updated 2018 IU study predicts will continue for the foreseeable future, we expect that we will need to add an as yet unknown number of additional buses to our fleet each year from 2021 through 2024.

2. If the School Corporation is seeking to replace an existing school bus earlier than twelve (12) years after the existing school bus was originally acquired or requires a contractor to replace a school bus, explain for each bus, the circumstances for that need.

JUSTIFICATION:

The school corporation does not plan to replace any bus less than twelve (12) years old for the year 2020 or during the 2020-2024 period covered by this plan. However, certain specific buses shown in the plan have in-service dates which differ from their respective model years. The actual lengths of time in service rather than model year designations have been used consistently throughout the plan to determine actual age. Generally, buses are placed in service in the summer of the year prior to their model year designation, and will have been operated for at least twelve years at the time of their scheduled replacement as shown. For those buses selected to be shown for replacement in years subsequent to the year 2020, as shown in the 2020 through 2024 plan, these buses were so chosen based on the mileage and mechanical condition of those vehicles as well as their age, per their actual in-service date, in the projected year of vehicle replacement. It is estimated these buses will have reached a combination of age, mileage, and mechanical condition, by the respective years indicated, that replacement of these buses will be required at that time.