

# Bloomington Public Transportation Corporation Transit Asset Management Plan

## Lew May, General Manager, Accountable Executive

Last modified by Lew May on 09 Oct 18 at 14:18

### Introduction

Bloomington Public Transportation Corporation (BPTC) is the designated recipient of Federal 5307 funding in the Bloomington, Indiana area. BPTC operates fixed route and ADA paratransit service using its operations/administration facility located at 130 W. Grimes Lane, Bloomington and its Downtown Transit Center located at 301 S.Walnut Street, Bloomington, IN. BPTC's fixed route fleet currently consists of 39 vehicles. BPTC's paratransit fleet consists of 12 vehicles. BPTC also has 9 non-revenue support vehicles.

### Performance Targets & Measures

Asset Category - Performance Measure	Asset Class	2019 Target	2020 Target	2021 Target	2022 Target	2023 Target
<b>REVENUE VEHICLES</b>						
Age - % of revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	AB - Articulated Bus	N/A				
	AO - Automobile	N/A				
	BR - Over-the-road Bus	N/A				
	BU - Bus	20%	20%	20%	20%	20%
	CU - Cutaway Bus	N/A	N/A	N/A	N/A	N/A
	DB - Double Decked Bus	N/A				
	FB - Ferryboat	N/A				
	MB - Mini-bus	N/A				
	MV - Mini-van	N/A				
	RT - Rubber-tire Vintage Trolley	N/A				
	SB - School Bus	N/A				
	SV - Sport Utility Vehicle	N/A				
	TB - Trolleybus	N/A				
	VN - Van	N/A	N/A	N/A	N/A	N/A
	0	N/A				
0	N/A					
Custom 3	N/A					
<b>EQUIPMENT</b>						
Age - % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)	Non Revenue/Service Automobile	35%	N/A	N/A	N/A	N/A
	Steel Wheel Vehicles	N/A				
	Trucks and other Rubber Tire Vehicles	N/A	N/A	N/A	N/A	N/A
	Van	70%	N/A	N/A	N/A	N/A
	Bus Wash	N/A	N/A	N/A	N/A	N/A
	Forklift	100%	100%	N/A	N/A	N/A
<b>FACILITIES</b>						
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) Scale	Administration	N/A	N/A	N/A	N/A	N/A
	Maintenance	N/A	N/A	N/A	N/A	N/A
	Parking Structures	N/A				
	Passenger Facilities	N/A	N/A	N/A	N/A	N/A
	Custom 1	N/A				
	Custom 2	N/A				
	Custom 3	N/A				

## Target Setting Methodology

Methodology based on the existing fleet, planned replacement schedule, number of vehicles likely to meet or exceed ULB each year and the prospects for gaining the necessary Federal funding to replace such vehicles.

## Capital Asset Inventory

Please see Appendix A (Asset Register) for the asset inventory listing.

### Asset Inventory Summary

Asset Category	Total Number	Avg Age	Avg Mileage	Avg Value
<b>Revenue Vehicles</b>	<b>51</b>	<b>6.8</b>	<b>230,386</b>	<b>\$380,000.00</b>
AB - Articulated Bus	0	-	-	-
AO - Automobile	0	-	-	-
BR - Over-the-road Bus	0	-	-	-
BU - Bus	38	8.2	290,801	\$489,342.11
CU - Cutaway Bus	9	1.9	41,561	\$60,555.56
DB - Double Decked Bus	0	-	-	-
FB - Ferryboat	0	-	-	-
MB - Mini-bus	0	-	-	-
MV - Mini-van	0	-	-	-
RT - Rubber-tire Vintage Trolley	0	-	-	-
SB - School Bus	0	-	-	-
SV - Sport Utility Vehicle	0	-	-	-
TB - Trolleybus	0	-	-	-
VN - Van	4	5.0	81,297	\$60,000.00
	0	0	-	-
	0	0	-	-
Custom 3	0	-	-	-
<b>Equipment</b>	<b>11</b>	<b>7.3</b>	<b>26,204</b>	<b>\$48,636.36</b>
Non Revenue/Service Automobile	4	6.8	39,834	\$33,000.00
Steel Wheel Vehicles	0	-	-	-
Trucks and other Rubber Tire Vehicles	2	2.0	13,104	\$42,000.00
Van	3	6.7	34,234	\$31,333.33
Bus Wash	1	9.0	1	\$150,000.00
Forklift	1	20.0	1	\$75,000.00
<b>Facilities</b>	<b>3</b>	<b>15.3</b>	<b>N/A</b>	<b>\$9,000,000.00</b>
Administration	1	21.0	N/A	\$3,000,000.00
Maintenance	1	21.0	N/A	\$12,000,000.00
Parking Structures	0	-	N/A	-
Passenger Facilities	1	4.0	N/A	\$12,000,000.00
Custom 1	0	-	N/A	-
Custom 2	0	-	N/A	-
Custom 3	0	-	N/A	-

## Condition Assessment

Please see Appendix B (Asset Condition Data) for individual asset condition listing.

### Asset Condition Summary

Asset Category	Total Number	Avg Age	Avg Mileage	Avg TERM Condition	Avg Value	% At or Past ULB
<b>Revenue Vehicles</b>	<b>51</b>	<b>6.8</b>	<b>230,386</b>	<b>N/A</b>	<b>\$380,000.00</b>	<b>12%</b>
AB - Articulated Bus	0	-	-	N/A	-	-
AO - Automobile	0	-	-	N/A	-	-
BR - Over-the-road Bus	0	-	-	N/A	-	-
BU - Bus	38	8.2	290,801	N/A	\$489,342.11	16%
CU - Cutaway Bus	9	1.9	41,561	N/A	\$60,555.56	0%
DB - Double Decked Bus	0	-	-	N/A	-	-
FB - Ferryboat	0	-	-	N/A	-	-
MB - Mini-bus	0	-	-	N/A	-	-
MV - Mini-van	0	-	-	N/A	-	-
RT - Rubber-tire Vintage Trolley	0	-	-	N/A	-	-
SB - School Bus	0	-	-	N/A	-	-
SV - Sport Utility Vehicle	0	-	-	N/A	-	-
TB - Trolleybus	0	-	-	N/A	-	-
VN - Van	4	5.0	81,297	N/A	\$60,000.00	0%
	0	0	-	N/A	-	-
	0	0	-	N/A	-	-
Custom 3	0	-	-	N/A	-	-
<b>Equipment</b>	<b>11</b>	<b>7.3</b>	<b>26,204</b>	<b>N/A</b>	<b>\$48,636.36</b>	<b>45%</b>
Non Revenue/Service Automobile	7	6.7	37,434	N/A	\$32,285.71	57%
Steel Wheel Vehicles	0	-	-	N/A	-	-
Trucks and other Rubber Tire Vehicles	2	2.0	13,104	N/A	\$42,000.00	0%
Van	0	-	-	N/A	-	-
Bus Wash	1	9.0	1	N/A	\$150,000.00	0%
Forklift	0	-	-	N/A	-	-
<b>Facilities</b>	<b>3</b>	<b>15.3</b>	<b>N/A</b>	<b>3.7</b>	<b>\$9,000,000.00</b>	<b>N/A</b>
Administration	1	21.0	N/A	3.0	\$3,000,000.00	N/A
Maintenance	1	21.0	N/A	3.0	\$12,000,000.00	N/A
Parking Structures	0	-	N/A	-	-	N/A
Passenger Facilities	1	4.0	N/A	5.0	\$12,000,000.00	N/A
Custom 1	0	-	N/A	-	-	N/A
Custom 2	0	-	N/A	-	-	N/A
Custom 3	0	-	N/A	-	-	N/A

## Decision Support

### Investment Prioritization

Number of vehicles, equipment, and facilities past and approaching Useful Life Benchmarks along with review of 5-year Financial Plan, 5-Year Federal Funding Forecast, and Current and Next Year Annual Budgets.

### Decision Support Tools

The following tools are used in making investment decisions:

<b>Process/Tool</b>	<b>Brief Description</b>
5 Year Financial Plan	Projections of Federal, State, and Local funding over the 5 year horizon
5 Year Federal Funding Forecast	Projections of Federal funding via 5307 and 5339 over next 5 years
Current and Next Year Annual Budget	Actual budgets which include capital budget for the current and next fiscal years

Appendix A: Asset Register

Asset Category	Asset Class	Asset Name	Make	Model	Count	ID/Serial No.	Asset Owner	Acquisition Year	Vehicle Mileage	Replacement Cost/Value
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	344	BPTC	2003	393,559	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	345	BPTC	2003	385,439	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	347	BPTC	2003	381,105	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	348	BPTC	2003	416,398	\$450,000.00
Revenue/Vehicles	BU - Bus	30-foot diesel bus	Gillig	Low Floor	1	349	BPTC	2003	412,245	\$440,000.00
Revenue/Vehicles	BU - Bus	30-foot diesel bus	Gillig	Low Floor	1	350	BPTC	2003	459,267	\$440,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	551	BPTC	2005	462,832	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	552	BPTC	2005	499,720	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	553	BPTC	2005	485,194	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	554	BPTC	2005	437,850	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	555	BPTC	2005	480,259	\$450,000.00
Revenue/Vehicles	BU - Bus	30-foot hybrid bus	Gillig	Low Floor	1	657	BPTC	2006	388,520	\$640,000.00
Revenue/Vehicles	BU - Bus	30-foot hybrid bus	Gillig	Low Floor	1	658	BPTC	2006	293,742	\$640,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	760	BPTC	2007	444,421	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	761	BPTC	2007	471,113	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	762	BPTC	2007	462,039	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	763	BPTC	2007	461,531	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	864	BPTC	2008	426,945	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	865	BPTC	2008	355,332	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot diesel bus	Gillig	Low Floor	1	866	BPTC	2008	393,644	\$445,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	967	BPTC	2009	388,520	\$645,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	968	BPTC	2009	448,714	\$645,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	969	BPTC	2009	340,932	\$645,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	970	BPTC	2009	385,462	\$645,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	1371	BPTC	2013	284,629	\$645,000.00
Revenue/Vehicles	BU - Bus	35-foot hybrid bus	Gillig	Low Floor	1	1372	BPTC	2013	288,298	\$645,000.00
Revenue/Vehicles	CU - Cutaway Bus	25-foot cutaway	Ford	Low Floor	1	1573	BPTC	2015	132,177	\$70,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1574	BPTC	2015	105,771	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1675	BPTC	2016	57,444	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1676	BPTC	2016	105,771	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1777	BPTC	2017	30,932	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1778	BPTC	2017	23,905	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1779	BPTC	2017	29,100	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1780	BPTC	2017	29,174	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1781	BPTC	2017	27,475	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1882	BPTC	2018	3,587	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1883	BPTC	2018	3,107	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1884	BPTC	2018	3,420	\$450,000.00
Revenue/Vehicles	BU - Bus	40-foot diesel bus	Gillig	Low Floor	1	1885	BPTC	2018	3,048	\$450,000.00
Revenue/Vehicles	VN - Van	BTA van gas	Ford	Van	1	1249	BPTC	2012	89,262	\$60,000.00
Revenue/Vehicles	VN - Van	BTA van gas	Ford	Van	1	1250	BPTC	2012	100,250	\$60,000.00
Revenue/Vehicles	VN - Van	BTA van gas	Ford	Van	1	1451	BPTC	2014	64,614	\$60,000.00
Revenue/Vehicles	VN - Van	BTA van gas	Ford	Van	1	1452	BPTC	2014	71,062	\$60,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Mid Cutaway	1	1553	BPTC	2015	49,708	\$65,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Mid Cutaway	1	1554	BPTC	2015	49,023	\$65,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Mid Cutaway	1	1655	BPTC	2016	36,936	\$65,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Mid Cutaway	1	1656	BPTC	2016	40,820	\$65,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Mid Cutaway	1	1757	BPTC	2017	25,173	\$65,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	Ford	Lg Cutaway	1	1758	BPTC	2017	33,827	\$70,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA minivan	Dodge	Minivan	1	1759	BPTC	2017	3,530	\$40,000.00
Revenue/Vehicles	CU - Cutaway Bus	BTA minivan	Dodge	Minivan	1	1760	BPTC	2017	2,859	\$40,000.00
Equipment	Non Revenue/Service Automobile	SUV hybrid	Ford	SUV	1	508	BPTC	2006	96,785	\$40,000.00
Equipment	Non Revenue/Service Automobile	SUV hybrid	Ford	SUV	1	509	BPTC	2008	49,720	\$40,000.00
Equipment	Van	Support van	Ford	Van	1	928	BPTC	2009	47,306	\$32,000.00
Equipment	Van	Support van	Ford	Van	1	934	BPTC	2009	50,278	\$32,000.00

Asset Category	Asset Class	Asset Name	Make	Model	Count	ID/Serial No.	Asset Owner	Acquisition Year	Vehicle Mileage	Replacement Cost/Value
Equipment	Non Revenue/Service Automobile	SUV gas	Ford	SUV	1	510	BPTC	2015	9,679	\$26,000.00
Equipment	Trucks and other Rubber Tire Vehicles	Pickup truck	Ford	Truck	1	511	BPTC	2015	17,088	\$42,000.00
Equipment	Non Revenue/Service Automobile	SUV gas	Ford	SUV	1	512	BPTC	2016	3,152	\$26,000.00
Equipment	Van	Support van	Ford	Van	1	513	BPTC	2016	5,117	\$30,000.00
Equipment	Trucks and other Rubber Tire Vehicles	Pickup truck	Ford	Truck	1	514	BPTC	2017	9,119	\$42,000.00
Facilities	Administration	Grimes Lane	Admin	Admin	1	1997001	BPTC	1997	1	\$3,000,000.00
Facilities	Maintenance	Grimes Lane	Maint	Maint	1	1997002	BPTC	1997	1	\$12,000,000.00
Facilities	Passenger Facilities	301 S. Walnut	Downtown	Downtown	1	200801	BPTC	2014	1	\$12,000,000.00
Equipment	Bus Wash	Bus wash	Ross & White	Gantry	1	200911	BPTC	2009	1	\$150,000.00
Equipment	Forklift	Forklift	Clark	Propane	1	1998-008	BPTC	1998	1	\$75,000.00

Appendix B: Asset Condition Data

B1: Revenue Vehicle Assets

Asset Category	Asset Class	Asset Name	Count	ID/Serial No.	Age (Yrs)	Vehicle Mileage	Replacement Cost/Value	Useful Life Benchmark (Yrs)	Past Useful Life Benchmark
RevenueVehicles	BU - Bus	30-foot diesel bus	1	1349	15	412,245	\$440,000.00	14	Yes
RevenueVehicles	BU - Bus	30-foot diesel bus	1	1350	15	459,267	\$440,000.00	14	Yes
RevenueVehicles	BU - Bus	30-foot hybrid bus	1	1657	12	388,520	\$640,000.00	14	No
RevenueVehicles	BU - Bus	30-foot hybrid bus	1	1658	12	293,742	\$640,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1760	11	444,421	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1761	11	471,113	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1762	11	462,039	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1763	11	461,531	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1864	10	426,945	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1865	10	355,332	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot diesel bus	1	1866	10	393,644	\$445,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1967	9	388,520	\$645,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1968	9	448,714	\$645,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1969	9	340,932	\$645,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1970	9	385,462	\$645,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1371	5	284,629	\$645,000.00	14	No
RevenueVehicles	BU - Bus	35-foot hybrid bus	1	1372	5	288,298	\$645,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1344	15	393,559	\$450,000.00	14	Yes
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1345	15	385,439	\$450,000.00	14	Yes
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1347	15	381,105	\$450,000.00	14	Yes
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1348	15	416,398	\$450,000.00	14	Yes
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1551	13	462,832	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1552	13	499,720	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1553	13	465,194	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1554	13	437,850	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1555	13	480,259	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1574	3	105,771	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1675	2	57,444	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1676	2	105,771	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1777	1	30,932	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1778	1	23,905	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1779	1	29,100	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1780	1	29,174	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1781	1	27,475	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1882		3,587	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1883		3,107	\$450,000.00	14	No
RevenueVehicles	BU - Bus	40-foot diesel bus	1	1884		3,420	\$450,000.00	14	No



Asset Category	Asset Class	Asset Name	Count	ID/Serial No.	Age (Yrs)	Vehicle Mileage	Replacement Cost/Value	Useful Life Benchmark (Yrs)	Past Useful Life Benchmark
Revenue/Vehicles	BU - Bus	40-foot diesel bus	1	1885		3,048	\$450,000.00	14	No
Revenue/Vehicles	CU - Cutaway Bus	25-foot cutaway	1	1573	3	132,177	\$70,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway	1	1656	2	40,820	\$65,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	1	1553	3	49,708	\$65,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	1	1554	3	49,023	\$65,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	1	1655	2	36,936	\$65,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	1	1757	1	25,173	\$65,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA cutaway gas	1	1758	1	33,827	\$70,000.00	10	No
Revenue/Vehicles	CU - Cutaway Bus	BTA minivan	1	1759	1	3,530	\$40,000.00	8	No
Revenue/Vehicles	CU - Cutaway Bus	BTA minivan	1	1760	1	2,859	\$40,000.00	8	No
Revenue/Vehicles	VN - Van	BTA van gas	1	1249	6	89,262	\$60,000.00	8	No
Revenue/Vehicles	VN - Van	BTA van gas	1	1250	6	100,250	\$60,000.00	8	No
Revenue/Vehicles	VN - Van	BTA van gas	1	1451	4	64,614	\$60,000.00	8	No
Revenue/Vehicles	VN - Van	BTA van gas	1	1452	4	71,062	\$60,000.00	8	No

Appendix B: Asset Condition Data

B2: Equipment Assets

Asset Category	Asset Class	Asset Name	Count	ID/Serial No.	Age (Yrs)	Vehicle Mileage	Replacement Cost/Value	Useful Life Benchmark (Yrs)	Past Useful Life Benchmark
Equipment	Bus Wash	Bus Wash Equip	1	200911	9		\$150,000.00	10	No
Equipment	Forklift	Fork Lift	1	1998	20		\$75,000.00	15	Yes
Equipment	Non Revenue/Service Automobile	Ford van	1	513	2	5,117	\$30,000.00	8	No
Equipment	Non Revenue/Service Automobile	Support van	1	929	9	47,306	\$32,000.00	8	Yes
Equipment	Non Revenue/Service Automobile	Support van	1	934	9	50,278	\$32,000.00	8	Yes
Equipment	Non Revenue/Service Automobile	SUV gas	1	510	3	9,679	\$26,000.00	8	No
Equipment	Non Revenue/Service Automobile	SUV gas	1	512	2	3,152	\$26,000.00	8	No
Equipment	Non Revenue/Service Automobile	SUV hybrid	1	508	12	96,785	\$40,000.00	8	Yes
Equipment	Non Revenue/Service Automobile	SUV hybrid	1	509	10	49,720	\$40,000.00	8	Yes
Equipment	Trucks and other Rubber Tire Vehicles	Pickup truck	1	511	3	17,088	\$42,000.00	8	No
Equipment	Trucks and other Rubber Tire Vehicles	Pickup truck	1	514	1	9,119	\$42,000.00	8	No

Appendix B: Asset Condition Data

B3: Facilities Assets

Asset Category	Asset Class	Asset Name	Count	ID/Serial No.	Age (Yrs)	TERM Scale Condition	Replacement Cost/Value
Facilities	Administration	Grimes Lane	1	1997001	21	3	\$3,000,000.00
Facilities	Maintenance	Grimes Lane	1	1997002	21	3	\$12,000,000.00
Facilities	Passenger Facilities	301 S.Walnut	1	200801	4	5	\$12,000,000.00

Appendix C: Proposed Investment Project List

Project Year	Project Name	Asset/Asset Class	Cost	Priority
2019	Replace 2 2012 BT Access vehicles	RevenueVehicles	\$140,000.00	High
2019	Replace 3 2005 40ft diesel vehicles	RevenueVehicles	\$1,350,000.00	High
2020	Replace 4 2007 35ft diesel buses	RevenueVehicles	\$2,940,000.00	High
2020	Replace 2 2014 BT Access vehicles	RevenueVehicles	\$155,000.00	Medium
2020	Replace 2 Support vans	Equipment	\$72,000.00	High
2021	Replace 3 2008 35ft diesel buses	RevenueVehicles	\$3,750,000.00	High
2021	Replace 2 2015 BT Access vehicles	RevenueVehicles	\$160,000.00	High
2021	Replace 1 25ft fixed route cutaway	RevenueVehicles	\$85,000.00	Medium
2020	Replace bus wash	Equipment	\$150,000.00	High
2020	Replace 2 2006 30ft hybrid buses	RevenueVehicles	\$2,000,000.00	High
2021	Replace forklift	Equipment	\$75,000.00	High
2022	Replace 2009 35ft hybrid buses	RevenueVehicles	\$4,000,000.00	High
2022	Replace 2 BT Access vehicles	RevenueVehicles	\$165,000.00	Medium

## Investment Prioritization

The list of prioritized investment projects is provided in Appendix C.

### Appendices

Appendix A	Asset Register
Appendix B1	Revenue Vehicle (Rolling Stock) Condition Data
Appendix B2	Equipment Condition Data
Appendix B3	Facilities Condition Data
Appendix C	Proposed Investment Project List
Appendix D	Fleet Replacement Module Output

Appendix D: Fleet Replacement Module Output

Fleet Type (Year/Make/Model)	2019		2020		2021		2022		2023	
	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$
Total in Current Year \$		\$450,000.00		\$0.00		\$0.00		\$0.00		\$0.00
Total in Year of Expenditure \$		\$450,000.00		\$0.00		\$0.00		\$0.00		\$0.00
2003 Gillig Low Floor										
2005 Gillig Low Floor										
2006 Gillig Low Floor										
2007 Gillig Low Floor										
2008 Gillig Low Floor										
2009 Gillig Low Floor										
2013 Gillig Low Floor										
2015 Ford Low Floor										
2015 Gillig Low Floor										
2016 Gillig Low Floor										
2017 Gillig Low Floor										
2018 Gillig Low Floor	1	\$450,000.00								
2012 Ford Van										
2014 Ford Van										
2015 Ford Mid Cutaway										
2016 Ford Mid Cutaway										
2017 Ford Mid Cutaway										
2017 Ford Lg Cutaway										
2017 Dodge Minivan										