

2018 RABA TAM Plan

RABA Accountable Executive



Chuck Aukland

Date: 9/12/18

Shasta County Accountable Executive



Al Cathey

Date: 9/12/18

Redding Area Bus Authority Transit Asset Management Plan

Chuck Aukland, Accountable Executive

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Introduction

RABA is a joint powers agreement between the City of Redding, the City of Anderson, the City of Shasta Lake, and the County of Shasta. The RABA service area centers on Redding, which is located at the northern end of the Sacramento Valley (approximately 160 miles north of Sacramento). In 2017, Redding had a population of 90,653 people, which represents 50 percent of the population in the county.

All assets listed below are used for RABA services, excluding the "Custom 1--CU (Burney)" revenue vehicles, which are used for Burney Express--a County of Shasta service that is operated by RABA. RABA has coordinated with the County of Shasta regarding the "Custom 1--CU (Burney)" asset class.

Performance Targets & Measures

Asset Category - Performance Measure	Asset Class	2019 Target	2020 Target	2021 Target	2022 Target	2023 Target
REVENUE VEHICLES						
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	1%	1%	1%	1%	1%
	CU - Cutaway Bus	30%	30%	20%	20%	20%
	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				
	Custom 1--CU (Burney)	N/A				
	Custom 2	N/A				
	Custom 3	N/A				
EQUIPMENT						
Age - % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)	Non Revenue/Service Automobile	40%	40%	40%	30%	30%
	Steel Wheel Vehicles	N/A				
	Trucks and other Rubber Tire Vehicles	N/A				
	Custom 1--Computers	N/A				
	Custom 2	N/A				
	Custom 3	N/A				
FACILITIES						
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) Scale	Administration	N/A				
	Maintenance	1%	1%	1%	1%	1%
	Parking Structures	N/A				
	Passenger Facilities	N/A				
	Custom 1--Intermodal Facility	N/A				
	Custom 2--Solar Parking	N/A				
	Custom 3	N/A				

Target Setting Methodology

For revenue and non-revenue vehicles, the Useful Life Benchmark for State of Good Repair was set based on local experience. (Note: 1% is really 0%. 1% is used otherwise an error appears in the template.)

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
Revenue Vehicles	38	6.2	189,008	\$120,752.58
<i>AB - Articulated Bus</i>	0	-	-	-
<i>AO - Automobile</i>	0	-	-	-
<i>BR - Over-the-road Bus</i>	0	-	-	-
<i>BU - Bus</i>	17	5.6	232,160	\$230,305.76
<i>CU - Cutaway Bus</i>	18	6.7	141,230	\$32,383.67
<i>DB - Double Decked Bus</i>	0	-	-	-
<i>FB - Ferryboat</i>	0	-	-	-
<i>MB - Mini-bus</i>	0	-	-	-
<i>MV - Mini-van</i>	0	-	-	-
<i>RT - Rubber-tire Vintage Trolley</i>	0	-	-	-
<i>SB - School Bus</i>	0	-	-	-
<i>SV - Sport Utility Vehicle</i>	0	-	-	-
<i>TB - Trolleybus</i>	0	-	-	-
<i>VN - Van</i>	0	-	-	-
<i>Custom 1--CU (Burney)</i>	0	-	-	-
<i>Custom 2</i>	0	-	-	-
<i>Custom 3</i>	0	-	-	-
Equipment	11	8.9	136,807	\$1,536.73
<i>Non Revenue/Service Automobile</i>	8	9.8	136,807	\$1,990.63
<i>Steel Wheel Vehicles</i>	0	-	-	-
<i>Trucks and other Rubber Tire Vehicles</i>	0	-	-	-
<i>Custom 1--Computers</i>	0	-	-	-
<i>Custom 2</i>	0	-	-	-
<i>Custom 3</i>	0	-	-	-
Facilities	7	9.3	N/A	\$614,146.71
<i>Administration</i>	0	-	N/A	-
<i>Maintenance</i>	3	11.7	N/A	\$857,139.33
<i>Parking Structures</i>	0	-	N/A	-
<i>Passenger Facilities</i>	0	-	N/A	-
<i>Custom 1--Intermodal Facility</i>	0	-	N/A	-
<i>Custom 2--Solar Parking</i>	0	-	N/A	-
<i>Custom 3</i>	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
Revenue Vehicles	38	6.2	189,008	N/A	\$120,752.58	0%
<i>AB - Articulated Bus</i>	0	-	-	N/A	-	-
<i>AO - Automobile</i>	0	-	-	N/A	-	-
<i>BR - Over-the-road Bus</i>	0	-	-	N/A	-	-
<i>BU - Bus</i>	17	5.6	232,160	N/A	\$230,305.76	0%
<i>CU - Cutaway Bus</i>	18	6.7	141,230	N/A	\$32,383.67	0%
<i>DB - Double Decked Bus</i>	0	-	-	N/A	-	-
<i>FB - Ferryboat</i>	0	-	-	N/A	-	-
<i>MB - Mini-bus</i>	0	-	-	N/A	-	-
<i>MV - Mini-van</i>	0	-	-	N/A	-	-
<i>RT - Rubber-tire Vintage Trolley</i>	0	-	-	N/A	-	-
<i>SB - School Bus</i>	0	-	-	N/A	-	-
<i>SV - Sport Utility Vehicle</i>	0	-	-	N/A	-	-
<i>TB - Trolleybus</i>	0	-	-	N/A	-	-
<i>VN - Van</i>	0	-	-	N/A	-	-
<i>Custom 1--CU (Burney)</i>	0	-	-	N/A	-	-
<i>Custom 2</i>	0	-	-	N/A	-	-
<i>Custom 3</i>	0	-	-	N/A	-	-
Equipment	11	8.9	99,496	N/A	\$1,536.73	55%
<i>Non Revenue/Service Automobile</i>	8	9.8	136,807	N/A	\$1,990.63	50%
<i>Steel Wheel Vehicles</i>	0	-	-	N/A	-	-
<i>Trucks and other Rubber Tire Vehicles</i>	0	-	-	N/A	-	-
<i>Custom 1--Computers</i>	0	-	-	N/A	-	-
<i>Custom 2</i>	0	-	-	N/A	-	-
<i>Custom 3</i>	0	-	-	N/A	-	-
Facilities	7	9.3	N/A	4.1	\$614,146.71	N/A
<i>Administration</i>	0	-	N/A	-	-	N/A
<i>Maintenance</i>	3	11.7	N/A	4.0	\$857,139.33	N/A
<i>Parking Structures</i>	0	-	N/A	-	-	N/A
<i>Passenger Facilities</i>	0	-	N/A	-	-	N/A
<i>Custom 1--Intermodal Facility</i>	0	-	N/A	-	-	N/A
<i>Custom 2--Solar Parking</i>	0	-	N/A	-	-	N/A
<i>Custom 3</i>	0	-	N/A	-	-	N/A

Decision Support

Investment Prioritization

Every 2 weeks, RABA meets with the operations and maintenance contractor to assess RABA-owned assets/inventory. RABA staff prioritizes needs (e.g., reviewing Fleet Summary Spreadsheet) and returns the list of priorities to the RABA Executive Director.

Decision Support Tools

The following tools are used in making investment decisions:

Process/Tool	Brief Description
Fleet Management Spreadsheet	Spreadsheet to manage the fleet (e.g., condition, spare ratio, and useful life).
Facility Maintenance Plan	Plan to manage facilities.

Investment Prioritization

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

Appendices

[Appendix A](#)

[Appendix B1](#)

[Appendix B2](#)

[Appendix B3](#)

[Appendix C](#)

[Appendix D](#)

- Asset Register
- Revenue Vehicle (Rolling Stock) Condition Data
- Equipment Condition Data
- Facilities Condition Data
- Proposed Investment Project List
- Fleet Replacement Module Output

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
Equipment	Custom 1	Computer/UPS Back Up	Dell		1			2016		\$778.00
Equipment	Custom 1	Server	Gateway		1			2007		\$199.00
Equipment	Custom 1	Server	Dell		1			2011		\$2.00
Equipment	Non Revenue/Service Automobile	Vehicle #14--Service Truck	Chevrolet	Silverado	1	1GBJC34UXE1521844	RABA	2007	74,217	
Equipment	Non Revenue/Service Automobile	Vehicle #2049--Planner	Pontiac	Grand Prix	1	2WP552971192843	RABA	2007	23,571	
Equipment	Non Revenue/Service Automobile	Vehicle #246--Maint Van	Chevrolet	GMT 600	1	1GBJG31U861258843	RABA	2007	167,061	\$1.00
Equipment	Non Revenue/Service Automobile	Vehicle #35--Training Bus	Gillig	C20B102N4	1	15GCB2013X1089538	RABA	1999	647,692	
Equipment	Non Revenue/Service Automobile	Vehicle #505	Chevrolet	Aveo	1	KL1TD56E19B680808	RABA	2009	82,423	\$2.00
Equipment	Non Revenue/Service Automobile	Vehicle #506--Courtesy Van	Chevrolet	Express	1	1GNFG154191168834	RABA	2009	53,931	\$2.00
Equipment	Non Revenue/Service Automobile	Vehicle #507--Supervisor	Ford	Fusion	1	3FA6POUU6ER300626	RABA	2014	19,888	\$7,960.00
Equipment	Non Revenue/Service Automobile	Vehicle #508--Supervisor	Ford	Fusion	1	3FA6POUU4ER300625	RABA	2014	25,675	\$7,960.00
Facilities	Custom 1	Intermodal Facility			1			1996		\$941,021.00
Facilities	Custom 1	Intermodal Facility (Expansion)			1			2015		\$689,294.00
Facilities	Custom 2	Solar Parking			1			2015		\$66,721.00
Facilities	Custom 2	Solar Parking			1			2016		\$30,573.00
Facilities	Maintenance	Maintenance Facility			1			2001		\$1,012,896.00
Facilities	Maintenance	Maintenance Facility (Expansion)			1			2009		\$223,750.00
Facilities	Maintenance	Maintenance Facility (Expansion)			1			2009		\$1,334,772.00
RevenueVehicles	BU - Bus	Vehicle #47	Gillig	C20B102N4	1	15GCB201431111752	RABA	2003	514,036	\$5.00
RevenueVehicles	BU - Bus	Vehicle #48	Gillig	G27D102	1	15GGD271391176960	RABA	2009	349,001	\$79,467.00
RevenueVehicles	BU - Bus	Vehicle #49	Gillig	G27D102	1	15GGD2711A1177951	RABA	2010	318,784	\$123,547.00
RevenueVehicles	BU - Bus	Vehicle #50	Gillig	G27D102	1	15GGD2711A1177952	RABA	2010	297,158	\$123,547.00
RevenueVehicles	BU - Bus	Vehicle #51	Gillig	G27D102	1	15GGD2711A1177953	RABA	2010	313,842	\$123,547.00
RevenueVehicles	BU - Bus	Vehicle #52	Gillig	G27D102	1	15GGB2719C1179696	RABA	2012	261,825	\$190,664.00
RevenueVehicles	BU - Bus	Vehicle #53	Gillig	G27D102	1	15GGB2710C1179697	RABA	2012	267,061	\$190,664.00
RevenueVehicles	BU - Bus	Vehicle #54	Gillig	G27D102	1	15GGB2712C1179698	RABA	2012	260,102	\$190,664.00
RevenueVehicles	BU - Bus	Vehicle #55	Gillig	G27D102	1	15GGB2714C1179699	RABA	2012	284,153	\$190,663.00
RevenueVehicles	BU - Bus	Vehicle #56	Gillig	G27D103	1	15GGB2715D1182046	RABA	2013	227,814	\$246,119.00
RevenueVehicles	BU - Bus	Vehicle #57	Gillig	G27D104	1	15GGB2717D1182047	RABA	2013	216,388	\$246,119.00
RevenueVehicles	BU - Bus	Vehicle #58	Gillig	G27D105	1	15GGB2719D1182048	RABA	2013	215,290	\$246,119.00
RevenueVehicles	BU - Bus	Vehicle #59	Gillig	G27B102N4	1	15GGB2719F1184577	RABA	2015	164,340	\$319,881.00
RevenueVehicles	BU - Bus	Vehicle #60	Gillig	G27B102N4	1	15GGB2710F1184578	RABA	2015	167,658	\$319,881.00
RevenueVehicles	BU - Bus	Vehicle #61	Gillig	GLFoor17	1	15GGB2710H3189951	RABA	2017	32,237	\$441,437.00
RevenueVehicles	BU - Bus	Vehicle #62	Gillig	GLFoor17	1	15GGB2712H3189952	RABA	2017	27,310	\$441,437.00
RevenueVehicles	BU - Bus	Vehicle #63	Gillig	GLFoor17	1	15GGB2714H3189953	RABA	2017	29,716	\$441,437.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #248	El Dorado	Aerotech 200	1	1GBJG31K591151526	RABA	2009	187,794	\$13,217.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #249	El Dorado	Aerotech 200	1	1GBJG31K291151970	RABA	2009	219,706	\$13,217.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #250	El Dorado	Aerotech 200	1	1GBJG31K691150630	RABA	2009	223,356	\$13,217.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #251	El Dorado	Aerotech 200	1	1GBJG31K891150144	RABA	2009	226,351	\$13,217.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #252	El Dorado	GMT 600	1	1GB6B2AG9A1105097	RABA	2009	102,108	\$888.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #253	El Dorado	GMT 600	1	1GB6G2A65A1104853	RABA	2009	88,183	\$887.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #254	El Dorado	GMT 600	1	1GB6G2AG0A1104940	RABA	2009	85,286	\$886.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #255	El Dorado	GMT 600	1	1GB6G2AG7A1105342	RABA	2009	94,842	\$886.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #256	El Dorado	Aerotech 200	1	1GB6G2AG7A1124960	RABA	2010	211,877	\$19,648.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #257	El Dorado	Aerotech 200	1	1GB6G2AG7A1125137	RABA	2010	189,916	\$19,648.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #259	El Dorado	Aerotech 200	1	1GB6G2AG1A1128048	RABA	2010	213,303	\$19,648.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #260	El Dorado	Aerotech 240	1	1FDFE4F59BDA80000	RABA	2011	206,679	\$30,832.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #261	El Dorado	Aerotech 240	1	1FDFE4F50BDA80001	RABA	2011	204,279	\$30,832.00

Asset Category	Asset Class	Asset Name	Make	Model	Count	ID/Serial No.	Asset Owner	Acquisition Year	Vehicle Mileage	Replacement Cost/Value
RevenueVehicles	CU - Cutaway Bus	Vehicle #263	El Dorado	Aerotech 240	1	1FDFE4FS4BDA80003	RABA	2011	192,316	\$30,831.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #264	El Dorado	Aerotech 240	1	1FDFE4FS1HDC31971	RABA	2017	24,856	\$93,763.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #265	El Dorado	Aerotech 240	1	1FDFE4FS5HDC31973	RABA	2017	23,877	\$93,763.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #266	El Dorado	Aerotech 240	1	1FDFE4FS2HDC31977	RABA	2017	25,003	\$93,763.00
RevenueVehicles	CU - Cutaway Bus	Vehicle #267	El Dorado	Aerotech 240	1	1FDFE4FS4HDC33567	RABA	2017	22,404	\$93,763.00
RevenueVehicles	Custom 1	Vehicle #305	Ford	E450	1	1FDFE4FS2ADA68768	RABA	2010	338,824	\$23,683.00
RevenueVehicles	Custom 1	Vehicle #306	Ford	E450	1	1FDFE4FS2ADA68767	RABA	2010	264,984	\$23,683.00
RevenueVehicles	Custom 1	Vehicle #307	Chevrolet	G4500	1	1GB6G5BXE1200578	SHASTA COUNTY	2014	89,626	\$43,128.00

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	Vehicle #47	1	15GCB201431111752	15	514,036	\$5.00	17	No
RevenueVehicles	BU - Bus	Vehicle #48	1	15GGD271391176960	9	349,001	\$79,467.00	17	No
RevenueVehicles	BU - Bus	Vehicle #49	1	15GGD2711A1177951	8	318,784	\$123,547.00	17	No
RevenueVehicles	BU - Bus	Vehicle #50	1	15GGD2711A1177952	8	297,158	\$123,547.00	17	No
RevenueVehicles	BU - Bus	Vehicle #51	1	15GGD2711A1177953	8	313,842	\$123,547.00	17	No
RevenueVehicles	BU - Bus	Vehicle #52	1	15GGB2719C1179696	6	261,825	\$190,664.00	17	No
RevenueVehicles	BU - Bus	Vehicle #53	1	15GGB2710C1179697	6	267,061	\$190,664.00	17	No
RevenueVehicles	BU - Bus	Vehicle #54	1	15GGB2712C1179698	6	260,102	\$190,664.00	17	No
RevenueVehicles	BU - Bus	Vehicle #55	1	15GGB2714C1179699	6	284,153	\$190,663.00	17	No
RevenueVehicles	BU - Bus	Vehicle #56	1	15GGB2715D1182046	5	227,814	\$246,119.00	17	No
RevenueVehicles	BU - Bus	Vehicle #57	1	15GGB2717D1182047	5	216,388	\$246,119.00	17	No
RevenueVehicles	BU - Bus	Vehicle #58	1	15GGB2719D1182048	5	215,290	\$246,119.00	17	No
RevenueVehicles	BU - Bus	Vehicle #59	1	15GGB2719F1184577	3	164,340	\$319,881.00	17	No
RevenueVehicles	BU - Bus	Vehicle #60	1	15GGB2710F1184578	3	167,658	\$319,881.00	17	No
RevenueVehicles	BU - Bus	Vehicle #61	1	15GGB2710H3189951	1	32,237	\$441,437.00	17	No
RevenueVehicles	BU - Bus	Vehicle #62	1	15GGB2712H3189952	1	27,310	\$441,437.00	17	No
RevenueVehicles	BU - Bus	Vehicle #63	1	15GGB2714H3189953	1	29,716	\$441,437.00	17	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #248	1	1GBJG31K591151526	9	187,794	\$13,217.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #249	1	1GBJG31K291151970	9	219,706	\$13,217.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #250	1	1GBJG31K691150630	9	223,356	\$13,217.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #251	1	1GBJG31K891150144	9	226,351	\$13,217.00	11	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
RevenueVehicles	CU - Cutaway Bus	Vehicle #252	1	1GB6B2AG9A1105097	9	102,108	\$888.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #253	1	1GB6G2A65A1104853	9	88,183	\$887.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #254	1	1GB6G2AG0A1104940	9	85,286	\$886.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #255	1	1GB6G2AG7A1105342	9	94,842	\$886.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #256	1	1GB6G2AG7A1124960	8	211,877	\$19,648.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #257	1	1GB6G2AG7A1125137	8	189,916	\$19,648.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #259	1	1GB6G2AG1A1128048	8	213,303	\$19,648.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #260	1	1FD4FE4FS9BDA80000	7	206,679	\$30,832.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #261	1	1FD4FE4FS0BDA80001	7	204,279	\$30,832.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #263	1	1FD4FE4FS4BDA80003	7	192,316	\$30,831.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #264	1	1FD4FE4FS1HDC31971	1	24,856	\$93,763.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #265	1	1FD4FE4FS5HDC31973	1	23,877	\$93,763.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #266	1	1FD4FE4FS2HDC31977	1	25,003	\$93,763.00	11	No
RevenueVehicles	CU - Cutaway Bus	Vehicle #267	1	1FD4FE4FS4HDC33567	1	22,404	\$93,763.00	11	No
RevenueVehicles	Custom 1	Vehicle #305	1	1FD4FE4FS2ADA68768	8	338,824	\$23,683.00	9	No
RevenueVehicles	Custom 1	Vehicle #306	1	1FD4FE4FS2ADA68767	8	264,984	\$23,683.00	9	No
RevenueVehicles	Custom 1	Vehicle #307	1	1GB6G5BXE1200578	4	89,626	\$43,128.00	11	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	Custom 1	Computer/UPS Back Up	1		2		\$778.00	5	No
Equipment	Custom 1	Server	1		11		\$199.00	5	Yes
Equipment	Custom 1	Server	1		7		\$2.00	5	Yes
Equipment	Non Revenue/Service Automobile	Vehicle #14-- Service Truck	1	1GBJC34UXE152184 4	11	74,217		10	Yes
Equipment	Non Revenue/Service Automobile	Vehicle #2049-- Planner	1	2WP552971192843	11	23,571		10	Yes
Equipment	Non Revenue/Service Automobile	Vehicle #246-- Maint Van	1	1GBJG31U8612588 43	11	167,061	\$1.00	11	Yes
Equipment	Non Revenue/Service Automobile	Vehicle #35-- Training Bus	1	15GCB2013X10895 38	19	647,692		17	Yes
Equipment	Non Revenue/Service Automobile	Vehicle #505	1	KL1TD56E19B68080 8	9	82,423	\$2.00	10	No
Equipment	Non Revenue/Service Automobile	Vehicle #506-- Courtesy Van	1	1GNFG1541911688 34	9	53,931	\$2.00	10	No
Equipment	Non Revenue/Service Automobile	Vehicle #507-- Supervisor	1	3FA6P0UU6ER3006 26	4	19,888	\$7,960.00	10	No
Equipment	Non Revenue/Service Automobile	Vehicle #508-- Supervisor	1	3FA6P0UU4ER3006 25	4	25,675	\$7,960.00	10	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	Custom 1	Intermodal Facility	1		22	3	\$941,021.00
Facilities	Custom 1	Intermodal Facility (Expansion)	1		3	4	\$689,294.00
Facilities	Custom 2	Solar Parking	1		3	5	\$66,721.00
Facilities	Custom 2	Solar Parking	1		2	5	\$30,573.00
Facilities	Maintenance	Maintenance Facility	1		17	4	\$1,012,896.00
Facilities	Maintenance	Maintenance Facility (Expansion)	1		9	4	\$223,750.00
Facilities	Maintenance	Maintenance Facility (Expansion)	1		9	4	\$1,334,772.00

Appendix C: Proposed Investment Project List

Project Year	Project Name	Asset/Asset Class	Cost	Priority
2019	(1) Server	Equipment	\$15,000.00	High
2019	(4) Vans	RevenueVehicles	\$412,000.00	High
2019	(1) Electric Bus	RevenueVehicles	\$900,000.00	High
2019	(1) Bus	RevenueVehicles	\$456,000.00	High
2020	(1) Van (Burney)	RevenueVehicles	\$105,000.00	High
2021	(5) Vans	RevenueVehicles	\$540,000.00	High

Appendix D: Fleet Replacement Module Output

Total in Current Year \$		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00	
Total in Year of Expenditure \$		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00	
		2019	2020		2021		2022		2023	
Fleet Type (Year/Make/Model)	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$	Number	Cost in 2018 \$