

TAM Plan

TAM Plan Name: City of Ripon Transit Asset Management Plan

TAM Plan Type: Tier II

Agency Name: City of Ripon

Account Executive Name: Kevin Werner

Last Modified Date: 07/01/2024

Introduction

Brief Overview

The City of Ripon provides Blossom Express, which is a deviated fixed route service operating within the City of Ripon and the City of Modesto with connections to eTrans (Escalon), RTD (San Joaquin County) and MAX (Stanislaus County). The City is located in the Central Valley of San Joaquin County. The City serves a population base of 15,741.

Methods for Target-Setting

The City uses the Federal Transit Administration (FTA) minimum standards for setting targets.

Performance Targets & Measures

Agency Name	Asset Category	Asset Class	2024 Target	2025 Target	2026 Target	2027 Target	2028 Target	2029 Target
City of Ripon	Revenue Vehicles	BU - Bus		0%	0%	0%	0%	0%
City of Ripon	Revenue Vehicles	CU - Cutaway Bus		100%	0%	0%	0%	0%

TAM Vision

To ensure that assets are replaced timely based on targets adopted by the MPO, SJCOG and is consistent with the Short Range Transit Plan.

TAM Goals

Goal	Objectives
Continue to ensure that all assets are replaced timely.	Review assets annually, Budget appropriately for asset replacements, Ensure proper preventative maintenance,

Capital Asset Inventory

Asset Inventory Summary

Asset Category/Class	Total Number	Avg Age	Avg Mileage	Avg Replacement Cost/Value	Total Replacement Cost/Value
Revenue Vehicles	3	17.0	47,599	\$397,139.67	\$1,191,419.00
BU - Bus	2	12.0	44,929	\$567,227.00	\$1,134,454.00
CU - Cutaway Bus	1	27.0	52,940	\$56,965.00	\$56,965.00

Condition Assessment

Asset Condition Summary

Asset Category/Class	Total Number	Avg Age	Avg Mileage	Avg Replacement Cost/Value	Total Replacement Cost/Value	% At or Exceeds ULB	% of Track Miles in Slow Zone	Number of Facilities less than 3 on TERM scale
Revenue Vehicles	3	17.0	47,599	\$397,139.67	\$1,191,419.00	33%	N/A	N/A
BU - Bus	2	12.0	44,929	\$567,227.00	\$1,134,454.00	0%	N/A	N/A
CU - Cutaway Bus	1	27.0	52,940	\$56,965.00	\$56,965.00	100%	N/A	N/A

Decision Support

Decision Support Tools

The following tools are used in making investment decisions:

Process/Tool	Brief Description
Spreadsheet, Rolling Stock Fleet Report, Budget, Capital Improvement Plan, Short Range Transit Plan	This is used to manage the assets and track its performance.

Investment Prioritization

Maintain the Capital Improvement Plan and follow the replacement cycle. Look at miles first, followed by years.

Proposed Investments

Project Name	Project Year	Asset Category	Asset Class	Cost	Priority	Updated Date
Ripon Blossom Express Bus Replacement #2	2039	Revenue Vehicles	BU - Bus	\$1,600,000.00	Low	
Ripon Blossom Express Bus Replacement	2037	Revenue Vehicles	BU - Bus	\$1,500,000.00	Low	7/2/2024 7:26:17 PM
Ripon Multi-Modal Transportation Station	2026	Facilities	Passenger Facilities	\$15,000,000.00	High	7/2/2024 7:35:03 PM
Ripon Cutaway Bus Replacement	2025	Revenue Vehicles	CU - Cutaway Bus	\$203,000.00	High	

TAM Plan Appendix

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Appendix A: Asset Register

Revenue Vehicles

Agency Name	Asset Category	Asset Class	Asset Name	Asset Owner	Manufacture Year	NTD ID	RVI ID	Manufacturer	Model	Count/Total Number of vehicles	Count / Fleet	Fleet ID	Average Vehicle Mileage	Total Active Fleet mileage	No of Active Fleet vehicles	Non-Dedicated Fleet	Capital Responsibility?	Transit Agency Capital Responsibility (%)	Unit Replacement Cost/Value	Rebuild Year	Type of Last Renewal	Grant number/FAIN	Percent FTA Funded (%)	Group Plan Sponsor Name	Manually Added/Updated/Cloned Record?	Updated Date	
City of Ripon	Revenue Vehicles	BU - Bus	Gillig	Owned outright by public agency (OOPA)	2012	TBD	TBD	Gillig	LF	2	Fleet	69, 82		89859	2	No	Yes	100.00%	\$567,227.00					80.00%		Yes	7/2/2024 7:07:03 PM
City of Ripon	Revenue Vehicles	CU - Cutaway Bus	Cutaway	Owned outright by public agency (OOPA)	1997	TBD	TBD	Goshen Coach	Econoline	1	Fleet	68		52940	1	No	Yes	100.00%	\$56,965.00					0.00%		Yes	

Appendix B: Asset Condition Data

B1: Revenue Vehicle Assets

Agency Name	Asset Category	Asset Class	Asset Name	NTD ID	RVI ID	Count/Total Number of vehicles	No of Active Fleet vehicles	Average Vehicle Mileage	Total Active Fleet mileage	Unit Replacement Cost/Value	Age (Yrs)	Useful Life Benchmark (Yrs)	Past Useful Life Benchmark	Notes	Default Useful Life Benchmark	Grant number/FAIN	Percent FTA Funded (%)	Group Plan Sponsor Name	Manually Added/Updated/Cloned Record?	Updated Date
City of Ripon	Revenue Vehicles	BU - Bus	Gillig	TBD	TBD	2	2		89859	\$567,227.00	12	14	No		Yes		80.00%		Yes	7/2/2024 7:07:03 PM
City of Ripon	Revenue Vehicles	CU - Cutaway Bus	Cutaway	TBD	TBD	1	1		52940	\$56,965.00	27	10	Yes		Yes		0.00%		Yes	

Appendix C: Uploaded Document(s)

Section Name	Document Name
No data found	

Appendix D: Fleet Replacement Module Output

New Fleet

Fleet Type (Year/Manufacturer/Model)	Number	Cost In 2024 \$	Number	Cost In 2024 \$						
2012 Gillig LF	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
1997 Goshen Coach Econoline	1	\$56,965.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00

New Fleet Inflation

Row Names	2025	2026	2027	2028	2029
Total in Current Year \$	\$56,965.00	\$0.00	\$0.00	\$0.00	\$0.00
Inflation Rate					
Compounded Inflation					
Total in Year of Expenditure \$					