

# TAM Plan

**TAM Plan Name:** McFarland Transit Asset Management Plan

**TAM Plan Type:** Tier II

**Agency Name:** City of McFarland

**Account Executive Name:** Mario Gonzales

**Last Modified Date:** 12/19/2022

## Introduction

### Brief Overview

The City of McFarland is located in Kern County approximately 25 miles north of Bakersfield. The City of McFarland was incorporated on July 18, 1957. The City is a full-service city and operates under a Council-City Administrator form of government providing the following services: general government, public safety, public works, development and conservation also include utilities such as Sewer, Water, Refuse/Recycling and Transit Services. The City provides a demand response system transit services currently has 2 buses and 1 van to service the City of McFarland within City limits.

### Performance Targets & Measures

Agency Name	Asset Category	Asset Class	2022 Target	2023 Target	2024 Target	2025 Target	2026 Target	2027 Target
City of McFarland	Revenue Vehicles	BU - Bus	0%					
City of McFarland	Revenue Vehicles	VN - Van	0%					

## 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	9.3	2,666	\$108,333.33	\$325,000.00
BU - Bus	2	10.5	3,000	\$145,000.00	\$290,000.00
VN - Van	1	7.0	2,000	\$35,000.00	\$35,000.00

## 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	9.3	2,666	\$108,333.33	\$325,000.00	67%	N/A	N/A
BU - Bus	2	10.5	3,000	\$145,000.00	\$290,000.00	50%	N/A	N/A
VN - Van	1	7.0	2,000	\$35,000.00	\$35,000.00	100%	N/A	N/A

## Decision Support

### Decision Support Tools

The following tools are used in making investment decisions:

Process/Tool	Brief Description
Asset Condition	Repairs and Maintenance

## Investment Prioritization

Investments in new Zero-Emission Bus inventory as well as the electric charging station infrastructure to support it.

### Proposed Investments

Project Name	Project Year	Asset Category	Asset Class	Cost	Priority	Updated Date
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Zero-Emission Bus	2023	Revenue Vehicles	BU - Bus	\$225,000.00	High	
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**Signature**

I, **Mario Gonzales** , hereby certify on **12/19/2022** that the information provided in this TAM Plan is accurate, correct and complete.