

TAM Plan

TAM Plan Name: Transit Asset Management Plan

TAM Plan Type: Tier II

Agency Name: Midland-Odessa Urban Transit District

Account Executive Name: Kayleen Hamilton

Last Modified Date: 05/06/2025

Introduction

Brief Overview

The Midland-Odessa Urban Transit District dba EZ-Rider is a west Texas transit service that operates six fixed routes within the city limits of Midland, six fixed routes within the city limits of Odessa and a connector route that offers passengers the ability to travel between the two cities with limited stops in between. The metropolitan areas of Midland and Odessa had a population of approximately 247,000 according to the 2020 census, and the communities have continued to grow largely in response to the oil and gas industry that is prominent in the area. The EZ-Rider system provides an average of about 382,000 trips per year over all routes and service types. RATP Dev North America is contracted to manage the system with oversight from the Board of Directors made up of members from both cities. The City of Odessa provides contract oversight.

Performance Targets & Measures

Agency Name	Asset Category	Asset Class	2024 Target	2025 Target	2026 Target	2027 Target	2028 Target	2029 Target
Midland-Odessa Urban Transit District	Equipment	Other Rubber Tire Vehicles	29%					
Midland-Odessa Urban Transit District	Facilities	Administrative - / Maintenance Facilities	0%					
Midland-Odessa Urban Transit District	Facilities	Passenger Facilities	0%					
Midland-Odessa Urban Transit District	Revenue Vehicles	BU - Bus	19%					
Midland-Odessa Urban Transit District	Revenue Vehicles	CU - Cutaway	0%					

Capital Asset Inventory

Asset Inventory Summary

Asset Category/Class	Mode	Type of Service	Total Number	Avg Age	Avg Mileage	Avg Replacement Cost/Value	Total Replacement Cost/Value
Revenue Vehicles	N/A	N/A	38	5.6	31,167	\$0.00	\$0.00
BU - Bus	N/A	N/A	13	8.5	35,889	\$0.00	\$0.00
CU - Cutaway Bus	N/A	N/A	25	4.1	28,711	\$0.00	\$0.00
Equipment	N/A	N/A	7	7.3	N/A	\$62,162.14	\$435,135.00
Other Rubber Tire Vehicles	N/A	N/A	7	7.3	N/A	\$62,162.14	\$435,135.00
Facilities	N/A	N/A	3	18.3	N/A	\$0.00	\$0.00
Administration	N/A	N/A	1	35.0	N/A	\$0.00	\$0.00
Maintenance	N/A	N/A	1	10.0	N/A	\$0.00	\$0.00
Passenger Facilities	N/A	N/A	1	10.0	N/A	\$0.00	\$0.00

Condition Assessment

Asset Condition Summary

Asset Category/Class	Mode	Type of Service	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
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										TERM scale
Revenue Vehicles	N/A	N/A	38	5.6	31,167	\$0.00	\$0.00	18%	N/A	N/A
BU - Bus	N/A	N/A	13	8.5	35,889	\$0.00	\$0.00	54%	N/A	N/A
CU - Cutaway Bus	N/A	N/A	25	4.1	28,711	\$0.00	\$0.00	0%	N/A	N/A
Equipment	N/A	N/A	7	7.3	N/A	\$62,162.14	\$435,135.00	29%	N/A	N/A
Other Rubber Tire Vehicles	N/A	N/A	7	7.3	N/A	\$62,162.14	\$435,135.00	29%	N/A	N/A
Facilities	N/A	N/A	3	18.3	N/A	\$0.00	\$0.00	N/A	N/A	0
Administration	N/A	N/A	1	35.0	N/A	\$0.00	\$0.00	N/A	N/A	0
Maintenance	N/A	N/A	1	10.0	N/A	\$0.00	\$0.00	N/A	N/A	0
Passenger Facilities	N/A	N/A	1	10.0	N/A	\$0.00	\$0.00	N/A	N/A	0

Decision Support

Decision Support Tools

The following tools are used in making investment decisions:

Process/Tool	Brief Description
Visual Inspection/Professional Assessment	Routine documented inspections
RTA Software	Fleet software for tracking preventative maintenance, parts, warranties, etc
Equipment Replacement Plan	Documents the age of assets and anticipates timing of end of useful life
Fleet Replacement Plan	Documents the mileage of vehicles and anticipates timing of the end of useful life
Useful Life Benchmark	Standard maximum age of an asset before it transitions into the SGR backlog

Investment Prioritization

EZ-Rider utilizes a number of tools at its disposal to assess the investment project needs and timing for its assets. The process incorporates rehabilitation, and replacement demands with reasonably anticipated financial forecasts. The useful life standards and ULB inform the development and tracking of the fleet and equipment replacement plans, with the help of maintenance software for tracking. Physical assessment of each asset informs determinations regarding its condition. Financial forecasts year-over-year are then applied to provide a framework for staged, prioritized implementation.

Proposed Investments

Project Name	Project Year	Asset Category	Asset Class	Cost	Priority	Updated Date
Shop Doors	2025	Facilities	Maintenance	\$84,000.00	High	
Medium Duty Cutaway Buses	2026	Revenue Vehicles	MB - Mini-bus	\$544,000.00	High	
A/C Admin Bldg.	2026	Facilities	Administration	\$90.00	Medium	
Wash Bay Refurb	2026	Facilities	Maintenance	\$100,000.00	Medium	
Wash Bay Door	2027	Facilities	Maintenance	\$15,000.00	High	
A/C Admin Bldg.	2027	Facilities	Administration	\$90,000.00	Medium	
Remodel Annex	2028	Facilities	Administration	\$100,000.00	Low	
Remodel Lobby	2028	Facilities	Administration	\$150,000.00	Low	
A/C Admin Bldg.	2028	Facilities	Administration	\$90,000.00	Medium	
Xeriscaping	2029	Facilities	Administration	\$50,000.00	Low	

Signature

I, **Kristina Lively**, hereby confirm on **05/06/2025** that the information provided in this TAM Plan is complete.