



(https://www.transit.dot.gov/)
Back to Dashboard (/TAMPLATE/TAMPlan/Index?ResetAllValues=True)

Published NTD Data: November 2021

Click to reload the NTD data

Introduction

Getting Started

(/TAMPLATE/TAMPlan/IntroductionPage/494?ResetAllValues=True) (/TAMPLATE/TAMPlan/GettingStarted/494?

Chapters ResetAllValues=True) (/TAMPLATE/Introduction/Index?TAMPlanID=494&ResetAllValues=True)

Fleet Replacement Module

(/TAMPLATE/TAMFleetReplacementModule/ExistingFleet?

TAM Plan TAMPlanID=494&ResetAllValues=True)

On this page, you can generate and download your TAM Plan and appendices in multiple formats. **Note: This tool does NOT automatically submit your plan to FTA.** When you are finished editing your plan, please enter your first and last name to certify the document below. Your statement of certification will be included at the bottom of both the generated TAM Plan and appendices. After certifying the TAM Plan, click on **Share TAM Plan with FTA** button share your TAM Plan with FTA.

Generate TAM Plan (Word) Generate TAM Plan (PDF)

Generate TAM Plan Appendix (Excel) Generate TAM Plan Appendix (PDF)

#### **Share TAM Plan with FTA**

TAM plan shared on this date 9/8/2022 9:17:05 AM

### TAM Plan



TAM Plan Name: Individual TAM Plan-TheBus
TAM Plan Type: Tier II
Agency Name: Hernando County Board of County Commissioners
Account Executive Name: Aaron Pool, Development Services Director
Last Modified Date: 08/02/2022

## Introduction

## **Brief Overview**

TheBus is a TAM Tier II transit agency operated by the Hernando County Board of County Commissioners in Hernando County, Florida. The County is contained within the Hernando/Citrus Metropolitan Planning area which is located approximately 40 miles north of the Tampa-St. Petersburg area and 67 miles west of the Orlando metropolitan area. The Hernando County Board of County Commissioner's transit system consists of four (4) fixed-routes with ADA complementary service. Two of the four routes connect into Pasco County to the south providing for a regional corridor connection to the Pasco-Hernando State College and also to the Mariner Boulevard/County Line Road intersection.

## Methods for Target-Setting

Targets were established by utilizing the current bus, equipment and facilities replacement schedule which is based upon the number of buses or transit equipment needing to be replaced to provide the required level of service.

## Performance Targets & Measures

Agency Name	Asset Category	Asset Class	2022 Target	2023 Target	2024 Target	2025 Target	2026 Target	2027 Target
Hernando County Board of County Commissioners	Equipment	Non Revenue/Service Automobile	0%					
Hernando County Board of County Commissioners	Facilities	Administrative / Maintenance Facilities	0%					
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	10%	17%	23%	15%	15%	15%
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway	0%	33%	33%	0%	0%	33%
Hernando County Board of County Commissioners	Revenue Vehicles	MV - Minivan	0%	100%	0%	0%	0%	0%

## TAM Vision

The goal of the Transit Asset Management system is to identify and implement a capital replacement schedule for vehicles, facilities, and equipment and to support the County's Capital Improvement Plan for transit service.

## TAM Goals

Goal	Objectives					
Establishing a process to identify and track asset life before it reaches its maximum usefulness.	Maintain a maintenance plan for assets by category class and monitor asset condition for predictable replacement timing.					
Establish a framework for a capital budgeting program.	Program assets within an annual capital budget and program long term asset replacement through a five-year capital improvement plan.					

## **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	19	5.3	173,680	\$331,315.79	\$6,295,000.00
BU - Bus	12	5.2	217,629	\$470,000.00	\$5,640,000.00
CU - Cutaway Bus	6	5.3	102,262	\$100,000.00	\$600,000.00
MV - Mini-van	1	7.0	74,809	\$55,000.00	\$55,000.00
Equipment	1	3.0	N/A	\$40,000.00	\$40,000.00
Non Revenue/Service Automobile	1	3.0	N/A	\$40,000.00	\$40,000.00

9/8/22, 9:17 AM TAM Plan - TAM

Asset Category/Class	Total Number	Avg Age	Avg Mileage	Avg Replacement Cost/Value	Total Replacement Cost/Value
Facilities	1	5.0	N/A	\$0.00	\$0.00
Maintenance	1	5.0	N/A	\$0.00	\$0.00

#### **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	19	5.3	173,680	\$331,315.79	\$6,295,000.00	32%	N/A	N/A
BU - Bus	12	5.2	217,629	\$470,000.00	\$5,640,000.00	8%	N/A	N/A
CU - Cutaway Bus	6	5.3	102,262	\$100,000.00	\$600,000.00	83%	N/A	N/A
MV - Mini-van	1	7.0	74,809	\$55,000.00	\$55,000.00	0%	N/A	N/A
Equipment	1	3.0	N/A	\$40,000.00	\$40,000.00	0%	N/A	N/A
Non Revenue/Service Automobile	1	3.0	N/A	\$40,000.00	\$40,000.00	0%	N/A	N/A
Facilities	1	5.0	N/A	\$0.00	\$0.00	N/A	N/A	0
Maintenance	1	5.0	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
Vehicle replacement schedule	Used to program future replacements of vehicles.
Annual vehicle inspections	Annual vehicle inspections are utilized as a method to determine safety and life cycle conditions.
Repair/Maintenance History	Utilized AssetWorks software to assess and track vehicle conditions.

### Risk Management

Risk	Mitigation Strategy
Vehicle accidents.	Consistent scheduling of driver safety training.
Mechanical failures	Prioritize repairs and decision making.
Availability of spare vehicles	Plan and program preventive maintenance activities.

#### **Investment Prioritization**

In order to maintain a State of Good Repair (SGR), Hernando County utilizes a Transit Maintenance Plan, Transit Capital Improvement Plan, and Agency Safety Plan.

#### **Proposed Investments**

Project Name	Project Year	Asset Category	Asset Class	Cost	Priority	Updated Date
Replacement of 2 standard cutaway	2027	Revenue Vehicles	CU - Cutaway Bus	\$200,000.00	Medium	
Replacement of 2 heavy-duty diesel 30 ft. bus.	2027	Revenue Vehicles	BU - Bus	\$940,000.00	High	
Replacement of 2 heavy-duty diesel 30 ft. bus.	2026	Revenue Vehicles	BU - Bus	\$940,000.00	High	
Replacement of 2 heavy-duty diesel 30 ft. bus.	2025	Revenue Vehicles	BU - Bus	\$940,000.00	High	
Replacement of 2 heavy-duty diesel 30 ft. bus.	2024	Revenue Vehicles	BU - Bus	\$940,000.00	High	8/4/2022 2:37:56 PM
Replacement of 2 standard cutaway	2024	Revenue Vehicles	CU - Cutaway Bus	\$200,000.00	High	
Replacement of 2 standard cutaway	2023	Revenue Vehicles	CU - Cutaway Bus	\$200,000.00	High	
Replacement of 2 heavy-duty diesel 30 ft. bus.	2023	Revenue Vehicles	BU - Bus	\$940,000.00	High	
Replacement of ADA support vehicle	2023	Revenue Vehicles	MV - Mini-van	\$55,000.00	High	

## 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
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	20041 & 20042	Owned outright by public agency (OOPA)	2016	40146	347736	Gillig Corporation	Low Floor	2	Count
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22650 & 22651	Owned outright by public agency (OOPA)	2020	40146	393965	Gillig	Low floor	2	Count
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20054, 20055 & 20056	Owned outright by public agency (OOPA)	2016	40146	353792	Glaval Bus	Universal	3	Count
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22676	Owned outright by public agency (OOPA)	2021	40146	xxxxx	Gillig	Low floor	1	Count
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	22093	Owned outright by public agency (OOPA)	2019	40146	379984	Champion Motor Coach Inc.	Challenger	1	Count

9/8/22, 9:17 AM TAM Plan - TAM

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			
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20828	Owned outright by public agency (OOPA)	2017	40146	361600	Glaval Bus	Universal	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	MV - Mini-van	19441	Owned outright by public agency (OOPA)	2015	40146	341308	Dodge Division Chrysler Corporation	Caravan	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20038	Owned outright by public agency (OOPA)	2016	40146	347737	Glaval Bus	Universal	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22136 & 22137	Owned outright by public agency (OOPA)	2019	40146	379998	Gillig Corporation	Low Floor	2	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	20079	Owned outright by public agency (OOPA)	2017	40146	353793	Gillig Corporation	Low Floor	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	21367	Owned outright by public agency (OOPA)	2018	40146	379997	Gillig Corporation	Low Floor	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	19411	Owned outright by public agency (OOPA)	2002	40146	331203	Gillig Corporation	Low Floor	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22363	Owned outright by public agency (OOPA)	2019	40146	388569	Gillig Corporation	Low Floor	1	Count			
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	19429	Owned outright by public agency (OOPA)	2015	40146	341311	Gillig Corporation	Low Floor	1	Count			

## Equipment

Agency Name	Asset Category	Asset Class	Asset Name	Asset Owner	Manufacture Year	NTD ID	ID/Serial No	Manufacturer	Model	Count/To Number vehicles
Hernando County Board of County Commissioners	Equipment	Non Revenue/Service Automobile	Administrative Vehicle	22256 SUV	2019	40146	22256	Chevrolet	Equinox	1

## Facilities

Agency Name	Asset Category	Asset Class	Asset Name	Asset Owner	NTD ID	Year Built	Street Address	Square Footage	ID/Serial No	Count	Cap Respon:
Hernando County Board of County Commissioners	Facilities	Maintenance	Equipment Storage Facility		40146	2017	700 Aeriform Dr,Brooksville,FL,34601	625	10615		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 Average Vehicle Vehicles Mileage		Total Active Fleet mileage	Unit Replacement Cost/Value	Age (Yrs)	Usefu Bench (Yr
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	20041 & 20042	40146	347736	2		286016		\$470,000.00	6	10
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22650 & 22651	40146	393965	2		37913		\$470,000.00	2	14
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20054, 20055 & 20056	40146	353792	3		109837		\$100,000.00	6	5
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22676	40146	xxxxx	1		38067		\$470,000.00	1	14
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	22093	40146	379984	1		60487		\$100,000.00	3	10

9/8/22, 9:17 AM TAM Plan - TAM

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)	Usefu Bench (Yr
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20828	40146	361600	1		99189		\$100,000.00	5	5
Hernando County Board of County Commissioners	Revenue Vehicles	MV - Mini-van	19441	40146	341308	1		74809		\$55,000.00	7	8
Hernando County Board of County Commissioners	Revenue Vehicles	CU - Cutaway Bus	20038	40146	347737	1		124387		\$100,000.00	6	5
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22136 & 22137	40146	379998	2		139446		\$470,000.00	3	14
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	20079	40146	353793	1		254536		\$470,000.00	5	10
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	21367	40146	379997	1		208066		\$470,000.00	4	14
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	19411	40146	331203	1		690790		\$470,000.00	20	10
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	22363	40146	388569	1		112271		\$470,000.00	3	14
Hernando County Board of County Commissioners	Revenue Vehicles	BU - Bus	19429	40146	341311	1		381071		\$470,000.00	7	10

#### **B2: Equipment Assets**

Agency Name	Asset Category	Asset Class	Asset Name	NTD ID	ID/Serial No	Count/Total Number of vehicles	No of Active Fleet vehicles	Average Vehicle Mileage	Total Active Fleet mileage	Unit Replacement Cost/Value
Hernando County Board of County Commissioners	Equipment	Non Revenue/Service Automobile	Administrative Vehicle	40146	22256	1		20828		\$40,000.00

### **B3: Facilities Assets**

Agency Name	Asset Asset Asset Category Class Name		NTD ID/Serial ID No		Unit Count Replacement Cost/Value		TERM Age(Yrs) Scale Condition		Condition Assessment Date	Num of park spac	
Hernando County Board of County Commissioners	Facilities	Maintenance	Equipment Storage Facility	40146	10615			5	5	08/28/2018	

# Appendix C: Uploaded Document(s)

	Section Name	Document Name
No data fo	und	

# Appendix D: Fleet Replacement Module Output

## New Fleet

Fleet Type (Year/Manufacturer/Model)	Number	Cost In								
(Tear/Manufacturer/Model)		2022 \$		2022 \$	ı	2022 \$		2022 \$	ı	2022 \$
2002 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2015 Dodge Division Chrysler Corporation Caravan	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2015 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2016 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2016 Glaval Bus Universal	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2017 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2017 Glaval Bus Universal	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2018 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2019 Champion Motor Coach Inc. Challenger	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2019 Gillig Corporation Low Floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2020 Gillig Low floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
2021 Gillig Low floor	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00

## **New Fleet Inflation**

	2023	2024	2025	2026	2027
Total in Current Year \$	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Inflation Rate					
Compounded Inflation					
Total in Year of Expenditure \$					

9/8/22, 9:17 AM TAM Plan - TAM

#### Signature

I, Aaron Pool, Development Services Director, hereby certify on 09/08/2022 that the information provided in this TAM Plan is accurate, correct and complete.

U.S. DEPARTMENT OF TRANSPORTATION

**Federal Transit Administration** 

1200 NEW JERSEY AVENUE, SE WASHINGTON, DC 20590 202-366-4043

Subscribe To Email Updates (Https://Public.Govdelivery.Com/Accounts/

(https://www.facebook.com/FTADOT)

(https://twitter.com/FTA\_

About Resources Policies, Rights, Legal

About FTA (https://www.transit.dot.gov/about-fta) Grant Programs (https://www.transit.dot.gov/grants) About DOT (https://www.transportation.gov/about)

Contact Us (https://ftawebprod.fta.dot.gov/ContactUs)National Transit Database (https://www.transit.dot.gov/Budd)et and Performance (https://www.transportation.gov/budget/dot-budget-and-performance)

Funding (https://www.transit.dot.gov/funding) Newsroom (https://www.transit.dot.gov/newsroom) Civil Rights (https://www.civilrights.dot.gov/) Regulations and Programs (https://www.transit.dot.gov/regulations-and-guidance/regulations-and-guidance/FOIA (https://www.transit.dot.gov/foia/foia-requests)

Request a Meeting (https://ftawebprod.fta.dot.gov/MeetingRequest/MeetingRequest)

Information Quality (https://www.transportation.gov/dot-information-dissemination-quality-guidelines No FEAR Act (https://www.civilrights.dot.gov/civil-rights-awareness-enforcement/employment-related to the feature of the featu

Office of Inspector General (http://www.oig.dot.gov/) Privacy Policy (https://www.transportation.gov/dot-website-privacy-policy)

USA.gov (https://www.usa.gov/)

 $\underline{\textit{Web Policies and Notices (https://www.transit.dot.gov/fta-web-policies/web-policies/fta-web-policies/f$ Web Standards (https://www.transportation.gov/web-standards)