



# **FORT SMITH TRANSIT**

**2023 TRANSIT ASSET MANAGEMENT PLAN** 

# **Approval Page**

(Insert Resolution)

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# **Acronyms and Definitions**

ArDOT	Arkansas Department of Transportation
FAST Act	Fixing America's Surface Transportation Act
FTA	Federal Transit Administration
MAP-21	Moving Ahead for Progress in the 21st Century
SGR	State of Good Repair
TAM	Transit Asset Management
TAMP	Transit Asset Management Plan
TERM	Transit Economics Requirements Model

**Accountable Executive:** A single, identifiable person who has ultimate responsibility for carrying out the safety management system of a public transportation agency; responsibility for carrying out transit asset management practices; and control or direction over the human and capital resources needed to develop and maintain both the agency's public transportation agency safety plan, in accordance with 49 U.S.C. 5329(d), and the agency's transit asset management plan in accordance with 49 U.S.C. 5326.

**Asset Category:** A grouping of asset classes, including a grouping of equipment, a grouping of rolling stock, a grouping of infrastructure, and a grouping of facilities.

Asset Class: A subgroup of capital assets within an asset category. For example, buses, trolleys, and cutaway vans are all asset classes within the rolling stock asset category.

**Asset Inventory:** A register of capital assets, and information about those assets.

**Capital Asset:** A unit of rolling stock, a facility, a unit of equipment, or an element of infrastructure used for providing public transportation.

**Decision Support Tool:** An analytic process or methodology: (I) To help prioritize projects to improve and maintain the state of good repair of capital assets within a public transportation system, based on available condition data and objective criteria; or (2) To assess financial needs for asset investments over time.

**Direct Recipient:** An entity that receives Federal financial assistance directly from FTA.

**Equipment:** An article of nonexpendable, tangible property having a useful life of at least one year.

**Exclusive-Use Maintenance Facility:** A maintenance facility that is not commercial and either owned by a transit provider or used for servicing their vehicles.

**Facility:** A building or structure that is used in providing public transportation.

**Full Level of Performance:** The objective standard established by FTA for determining whether a capital asset is in a state of good repair.

Horizon Period: The fixed period of time within which a transit provider will evaluate the performance of its TAM plan. FTA standard horizon period is four (4) years. FST's current plan has a horizon period of five (5) years.

**Implementation Strategy:** A transit provider's approach to carrying out TAM practices, including establishing a schedule, accountabilities, tasks, dependencies, and roles and responsibilities.

**Infrastructure:** The underlying framework or structures that support a public transportation system.

**Investment Prioritization:** A transit provider's ranking of capital projects or programs to achieve or maintain a state of good repair. An investment prioritization is based on financial resources from all sources that a transit provider reasonably anticipates will be available over the TAM plan horizon period.

**Key Asset Management Activities:** A list of activities that a transit provider determines are critical to achieving its TAM goals.

**Life-Cycle Cost:** The cost of managing an asset over its whole life.

**Participant:** A Tier II provider that participates in a group TAM plan.

**Performance Measure:** An expression based on a quantifiable indicator of performance or condition that is used to establish targets and to assess progress toward meeting the established targets (e.g., a measure for on-time performance is the percent of trains that arrive on time, and a corresponding quantifiable indicator of performance or condition is an arithmetic difference between scheduled and actual arrival time for each train).

**Performance Target:** A quantifiable level of performance or condition, expressed as a value for the measure, to be achieved within a time period required by FTA.

**Public Transportation System:** The entirety of a transit provider's operations, including the services provided through contractors.

**Recipient:** An entity that receives federal financial assistance under 49 U.S.C. Chapter 53, either directly from FTA or as a subrecipient.

**Rolling Stock:** A revenue vehicle used in providing public transportation, including vehicles used for carrying passengers on fare-free services.

**Service Vehicle:** A unit of equipment that is used primarily either to support maintenance and repair work for a public transportation system or for delivery of materials, equipment, or tools.

**State of Good Repair (SGR):** The condition in which a capital asset is able to operate at a full level of performance.

**Subrecipient:** An entity that receives federal transit grant funds indirectly through a State or a direct recipient.

**TERM Scale:** The five (5) category rating system used in FTA's Transit Economic Requirements Model (TERM) to describe the condition of an asset: 5.0-Excellent, 4.0-Good; 3.0-Adequate, 2.0-Marginal, and 1.0-Poor.

**Tier I Provider:** A recipient that owns, operates, or manages either (I) one hundred and one (101) or more vehicles in revenue service during peak regular service across all fixed route modes or in any one non-fixed route mode, or (2) rail transit.

**Tier II Provider:** A recipient that owns, operates, or manages (I) one hundred (100) or fewer vehicles in revenue service during peak regular service across all non-rail fixed route modes or in any one non-fixed route mode, (2) a subrecipient under the 53 I I Rural Area Formula Program, (3) or any American Indian tribe.

**Transit Asset Management (TAM):** The strategic and systematic practice of procuring, operating, inspecting, maintaining, rehabilitating, and replacing transit capital assets to manage their performance, risks, and costs over their life cycles, for the purpose of providing safe, cost-effective, and reliable public transportation.

Transit Asset Management (TAM) Plan: A plan that includes an inventory of capital assets, a condition assessment of inventoried assets, a decision support tool, and a prioritization of investments.

Transit Asset Management (TAM) Policy: A transit provider's documented commitment to achieving and maintaining a state of good repair for all of its capital assets. The TAM policy defines the transit provider's TAM objectives and defines and assigns roles and responsibilities for meeting those objectives.

**Transit Asset Management (TAM) Strategy:** The approach a transit provider takes to carry out its policy for TAM, including its objectives and performance targets.

**Transit Asset Management (TAM) System:** A strategic and systematic process of operating, maintaining, and improving public transportation capital assets effectively, throughout the life cycles of those assets.

**Transit Provider (provider):** A recipient or subrecipient of federal financial assistance under 49 U.S.C. Chapter 53 that owns, operates, or manages capital assets used in providing public transportation.

**Useful Life:** Either the expected life cycle of a capital asset or the acceptable period of use in service determined by FTA.

**Useful Life Benchmark (ULB):** The expected life cycle or the acceptable period of use in service for a capital asset, as determined by a transit provider, or the default benchmark provided by FTA.

# **Executive Summary**

A Transit Asset Management Plan (TAMP) is a business model that uses the condition of assets to guide the optimal prioritization of funding at transit agencies in order to keep transit systems in a State of Good Repair (SGR). By implementing a TAMP, the benefits include:

- Improved transparency and accountability for safety, maintenance, asset use, and funding investments;
- Optimized capital investment and maintenance decisions;
- Data-driven maintenance decisions; and
- System safety and performance outcomes.

The consequences of an asset not being in a SGR include:

- Safety risks (crashes per 100,000 revenue miles);
- Decreased system reliability (on-time performance);
- Higher maintenance costs; and/or
- Lower system performance (missed runs due to breakdown).

#### Transit Asset Management Plan (TAMP) Policy

Fort Smith Transit (FST) has developed this TAMP to aid in: (I) assessment of the current condition of capital assets; (2) determine what condition and performance of its assets should be (if they are not currently in a SGR); (3) identify the unacceptable risks, including safety risks, in continuing to use an asset that is not in a SGR; and (4) deciding how to best balance and prioritize reasonably anticipated funds (revenues from all sources) towards improving asset condition and achieving a sufficient level of performance within those means. As a Tier II public transportation provider, FST has developed and implemented a TAMP containing the following elements which are detailed in the following sections of the TAMP:

#### **Section I.** TAM Overview

<u>Section 2</u>. Asset Inventory: An inventory of the number and type of capital assets to include: rolling stock, facilities, and equipment.

<u>Section 3.</u> Asset Condition Assessment: A condition assessment of those inventoried assets for which the Agency has direct ownership and capital responsibility.

**Section 4.** Decision Support Tools: A description of the analytical processes and decision-support tools that the Agency uses to estimate capital investment needs over time, and develop its investment prioritization.

**Section 5.** Investment Prioritization: The Agency's project-based prioritization of investments, developed in accordance with §625.33.

#### **Asset Information**

The three components of the asset inventory required as part of the TAMP are:

- Rolling Stock: All owned and operated revenue service vehicles used in the provision of public transportation. FST currently utilizes sixteen (16) revenue vehicles in its public transportation program. Sixteen (16) vehicles are necessary to serve ten (10) daily routes, accommodate change outs due to maintenance activities, and facilitate cleaning and inspections. The department received delivery of seven (7) large low floor Gillig buses, funded primarily through the Cares Act, in late 2022 and early 2023. The trolley is back in service with a new look following renovation. The maintenance staff restored the interior and completed the necessary engine repairs. The trolley now serves as a back-up bus and enables public transportation during special events.
- Equipment: Equipment evaluated per FTA requirements in this TAMP, is all non-revenue service vehicles regardless of value, and any Fort Smith owned equipment with a cost of over \$50,000 in acquisition value. FST currently utilizes six (6) support vehicles. Seven (7) support vehicles are necessary for shift change, training, installation and servicing of passenger amenities and maintenance of the fleet, equipment and facilities. Increased outreach activities and deliveries of tickets and passes to local organizations are routinely requiring the department to use revenue vehicles for support activities. Staff acquired a used 2009 Dodge pickup, internally to utilize until the delivery of a new support vehicle is possible. While used vehicles may serve the department's short-term needs, the age and condition of vehicles do not align well with FTA's intent of the TAM plan.
- Facilities: Facilities are any structure used in providing public transportation where FST owns and has a direct capital responsibility. Facilities utilized by FST include: maintenance buildings, administrative buildings, and passenger stations that have an acquisition cost greater than \$50,000. FST owns, operates, and has a direct capital responsibility for its administration office, maintenance garage, bus awning, transfer station, CNG fueling station, transfer station awning and emergency generator. An access road from South 28th Street to the transit facility complex is under design and staff is currently working to achieve the appropriate easement. The access road will enhance safety for transit staff, pedestrians, vehicles and equipment.
- SGR Summary: FST has implemented several performance measures as part of this TAMP
  to ensure that a State of Good Repair (SGR) is obtained and maintained, in order to
  continue to provide safe and efficient transportation services. Below are the performance
  measures and the table on the following page shows the planned investment and level of
  SGR achieved for each category.

#### I. Revenue Vehicles

- a. Age Staff adjusted the Useful Life Benchmark (ULB) for the trolley to 17 years in age following the engine replacement and interior renovation. Currently, no revenue vehicles within a particular asset class have exceeded their age ULB
- b. Mileage currently, no revenue vehicles within a particular asset class have exceeded their mileage ULB
- c. Cumulative Condition Score currently, no revenue vehicles within a particular asset class have scored below 2.0 on the TERM Scale

#### 2. Equipment

- a. Age Non-Revenue Vehicles There are two (2) vehicles in the Truck/SUV category and one (1) vehicle in the Automobile category, that have exceeded their ULB on age. Efforts are underway to renew the support fleet over time as seen in the investment strategy.
- b. Mileage Non-Revenue Vehicles currently, none of the department's non-revenue vehicles exceeded their ULB on mileage.
- c. Cumulative Condition Score Non-Revenue Vehicles currently, none of the department's non-revenue vehicles scored below 2.0 on the TERM Scale for cumulative condition.

#### 3. Facilities

Condition Score – currently, no facilities have scored below 2.0 on the TERM
 Scale

Executive Summary: Asset Replacement Summary by Asset Category with SGR

Fiscal Year	Revenue Vehicles	Equipment	Facilities	SGR %
FY2023	\$575,000	\$52,000	\$2,210,000*	100%
FY2024	\$230,000	\$65,000	\$750,000	100%
FY2025	\$230,000	\$112,000	\$200,000	100%
FY2026	\$1,180,000	\$85,000	\$0	100%
FY2027	\$0	\$0	\$0	100%
Total:	\$2,215,000	\$314,000	\$3,160,000	100% \$5,689,000

\*NOTE: South 28<sup>th</sup> Street Access Project (2023) is included in the table above due to the high investment cost even though it is technically not a building or structure.

FST is currently in a SGR. A combination of funding revenues from all sources will insure FST remains in a SGR through the investments outlined in this plan. FST receives an allocation of approximately \$2.4 million per year in Section 5307 funds, \$250,000 per year in Section 5339 funds as well as other program specific or unspent grant funding.

### **Section I: TAM Overview**

### I.I TAM Origins

FST is committed to operating a public transportation system that offers reliable, accessible, and convenient service with safe vehicles and facilities. TAM is an administrative management process that combines the components of investment (available funding), rehabilitation and replacement actions, and performance measures with the outcome of operating assets in the parameters of a SGR.

FST is currently operating as a FTA-defined *Tier II* transit operator in compliance with (49 CFR § 625.45 (b)(1). Tier II transit providers are those transit agencies that do not operate rail fixed-guideway public transportation systems and have either 100 or fewer vehicles in fixed-route revenue service during peak regular service, or have 100 or fewer vehicles in general demand response service during peak regular service hours.

This TAMP provides an outline of how FST will assess, monitor, and report the physical condition of assets utilized in the operation of the public transportation system. FST's approach to accomplish a SGR includes the strategic and systematic process of operating, maintaining, and improving physical assets. FST will focus on both engineering and economic analysis, based upon quality of information, to identify a structured sequence of maintenance, preservation, repair, rehabilitation, and replacement actions. These efforts will achieve and sustain a desired SGR over the lifecycle of the assets at a minimum practicable cost. This document shall cover a "horizon period" of time (10/1/2023 to 12/31/2027). This TAMP shall be amended annually or when there is a significant change to staff, assets, and/or operations occurring at FST. The TAMP was last revised in 2022.

The requirement for TAM originated on July 6, 2012 upon signing the Moving Ahead for Progress in the 21st Century Act (MAP-21) federal transportation bill into law. The law provided over \$105 Billion at that time with approximately \$140 Billion in the current surface transportation programs through the Bipartisan Infrastructure Law. On September 30, 2015, FTA published the TAM Notice of Proposed Rulemaking, which ultimately, led to agencies being required to submit TAMP by October 1, 2018. FST met the requirement for the original submission deadline. Staff continues to update future related asset changes and planned acquisitions.

#### I.2 TAMP Elements

As a Tier II public transportation provider, FST has developed and implemented a TAMP containing the following elements which are detailed in the following sections of the TAMP:

#### **Section I.** TAM Overview

**Section 2.** Asset Inventory: An inventory of the number and type of capital assets to include: Rolling Stock, Facilities, and Equipment.

**Section 3.** Asset Condition Assessment: A condition assessment of those inventoried assets for which the Agency has direct ownership and capital responsibility.

**Section 4.** Decision Support Tools: A description of the analytical processes and decision-support tools that the Agency uses to estimate capital investment needs over time, and develop its investment prioritization.

<u>Section 5. Investment Prioritization</u>: The Agency's project-based prioritization of investments, developed in accordance with §625.33.

#### 1.3 Agency Overview and Service Area

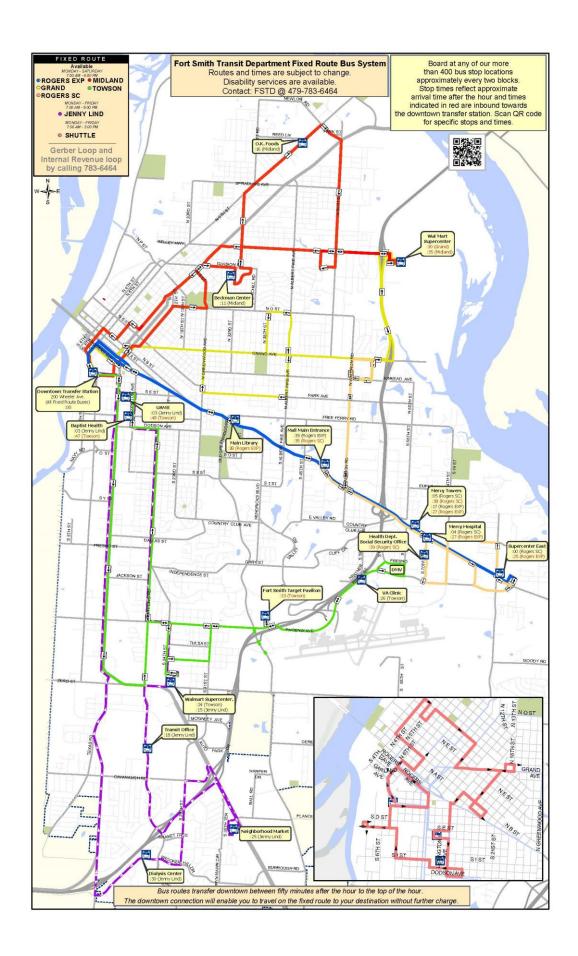
FST provides transportation open to the general public within the city limits of Fort Smith. FST performs fixed route and origin to destination transportation services as well as a limited charter service by advance request. The fixed route service consists of a network of six (6) core routes that travel the major avenues and some residential areas within the city. All fixed route buses are equipped with lifts for mobility devices and most routes traverse toward the downtown area once per hour to accommodate transfers as needed. The base fare for a one-way trip is \$1.25 with tickets and monthly passes available. The fixed routes operate from 7:00 a.m. to 6:00 p.m., Monday through Saturday, with the exception of one route that operates Monday through Friday. Information on the fixed route system is available at <a href="https://www.fortsmithar.gov">https://www.fortsmithar.gov</a> See Figure 1.1 page 10 where it shows the system map.

Fort Smith Transit provides curbside service for passengers with qualifying disabilities (Paratransit) and/or passengers travelling outside the fixed route coverage area (Demand/Response). Demand Response and Paratransit services are available from 5:30 a.m. to 7:00 p.m., Monday through Friday and from 7:00 a.m. to 7:00 p.m., on Saturday. The base fare for a one-way trip is \$2.50 for paratransit and demand response. Information on the paratransit and demand response system is available at <a href="https://www.fortsmithar.gov">https://www.fortsmithar.gov</a>

Table 1.1 Fort Smith Transit Ridership (Un-linked to include transfers)

Year	Fixed Route Ridership U/L	Demand Response Ridership	Total Ridership
2021	174,187	14,359	188,546
2022	189,249	16,212	205,461

Figure 1.1 Fort Smith Transit System Map



#### 1.4 Accountable Executive

As part of the TAMP process, each agency must designate an "Accountable Executive." The role of the Accountable Executive is defined as:

"A single, identifiable person who has ultimate responsibility for carrying out the safety management system of a public transportation agency; responsibility for carrying out transit asset management practices; and control or direction over the human and capital resources needed to develop and maintain both the agency's public transportation agency safety plan, in accordance with 49 U.S.C. 5329(d), and the agency's transit asset management plan in accordance with 49 U.S.C. 5326."

In addition, the TAM Rule requires that the transit provider's accountable executive approve its TAMP, which includes the performance measure targets.

FST has designated Ken Savage, Transit Director to be the Accountable Executive.

# **Section 2: Asset Inventory**

Asset inventory is defined as a register of capital assets and information about those assets. The following capital asset items that FST owns, operates, and has a direct capital responsibility, included in the TAMP asset inventory, are comprised of rolling stock, equipment, and facilities.

#### 2.1 Data Collection

Throughout the months of June - August 2023, transit staff performed on-site inspections, inventory and condition assessments on all TAM related assets described in the previous subsection. TranSystems provided the initial assessment in 2018. The three components of the asset inventory required as part of the TAM Plan are:

- Rolling Stock: All owned and operated revenue service vehicles used in the provision of
  providing public transportation, and includes vehicles used to primarily transport
  passengers. The TAM rule also stipulates that any leased vehicles used in the provision of
  providing public transportation must also be inventoried (not part of the condition
  assessment), but FST has full ownership of all of their vehicles.
- Equipment: Equipment evaluated per FTA requirements in this TAMP, is all non-revenue service vehicles regardless of value, and any Fort Smith owned equipment with a cost of over \$50,000 in acquisition value. FST currently utilizes six (6) support vehicles for shift change, training, installation and servicing of passenger amenities and maintenance of the fleet, equipment and facilities.
- Facilities: Facilities are any structure used in providing public transportation where FST owns and has a direct capital responsibility. Facilities utilized, owned and operated, by FST include: maintenance buildings, administrative buildings, and passenger stations that have an acquisition cost greater than \$50,000.

# 2.2.1 Asset Inventory Information

Table 2.1: Asset Inventory Summary

Asset Category	Total Number	Average Age	Average Mileage	Average Value	
Revenue Vehicles*	16	3.3	98,938	\$245,429	
Large Bus	7	6 Months	25,467	\$511,004	
CU - Cutaway Bus	8	4.2	153,995	\$31,490	
RT - Rubber-Tired Vintage Trolley	ľ	16.1	172,780	\$97,921	
Equipment*	6	10.5	70,834	\$24,623	
Non-Revenue/Service Vehicles	I	8.6	38,617	\$20,791	
Non-Revenue/Service Trucks/SUV	5	10.9	77,277	\$25,390	
Facilities*	7	14.29	N/A	\$919,756	
Administration	I	35	N/A	\$1,649,621	
Maintenance	I	35	N/A	\$729,556	
Transfer Station	I	13	N/A	\$1,211,541	
Bus Awning	I	13	N/A	\$569,849	
CNG Station	I	2	N/A	\$1,519,837	
Transfer Station Awning	I	I	N/A	\$456,540	
Emergency Generator	ľ	I	N/A	\$301,350	

<sup>\*</sup>Values are based on purchase price and/or cost of construction.

#### 2.2.2 Rolling Stock Inventory

Rolling stock is a Fort Smith Transit owned and operated revenue service vehicle used in the provision of providing public transportation and includes vehicles used to primarily transport passengers. Fort Smith Transit does not utilize or operate any third-party rolling stock assets.

Table 2.2: Rolling Stock Inventory

Year	Date in Service	Months in Service as of: 7/13/2023	Asset Class	Make / Model	VIN	Agency Vehicle Number	Mileage 7/13/2023	Vehicle Length (ft)	Fuel Type	ADA Accessible Type	Vehicle Use
2023	3/27/2023	3	BU	Gillig G31B102H4	15GGB3110P3198498	73	8,146	35	CNG	WC	FR-Revenue
2022	11/28/2022	7	BU	Gillig G31B102H4	15GGB3118N3197595	72	33,309	35	CNG	WC	FR-Revenue
2022	11/28/2022	5	BU	Gillig G31B102H4	15GGB3116N3197594	71	27,420	35	CNG	WC	FR-Revenue
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3111N3197593	70	29,967	40	CNG	WC	FR-Revenue
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD311XN3197592	69	24,498	40	CNG	WC	FR-Revenue
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3118N3197591	68	26,657	40	CNG	WC	FR-Revenue
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3116N3197590	67	28,276	40	CNG	WC	FR-Revenue
2019	9/23/2019	42	CU	Starcraft/Allstar	IFDFE4FS2KDC46826	66	106,894	21	H- G/CNG	WC	DR-Revenue
2019	12/13/2019	42	CU	Starcraft/Allstar	IFDFE4FS0KDC46825	65	139,232	21	H- G/CNG	WC	DR-Revenue
2019	10/12/2019	45	CU	Starcraft/Allstar	IFDFE4FS9KDC46824	64	121,873	21	H- G/CNG	WC	DR-Revenue
2019	9/23/2019	45	CU	Starcraft/Allstar	IFDFE4FS7KDC46823	63	158,231	26	G	WC	FR-Revenue
2018	9/19/2018	57	CU	Starcraft/Allstar	IFDFE4FS3JDC28138	62	184,794	26	H- G/CNG	WC	FR-Revenue
2018	9/11/2018	57	CU	Starcraft/Allstar	IFDFE4FSIJDC31314	61	185,822	26	G	WC	FR-Revenue
2018	8/24/2018	58	CU	Starcraft/Allstar	IFDEE3FS3JDC27982	60	168,055	20	H- G/CNG	WC	DR-Revenue
2018	9/26/2018	57	CU	Starcraft/Allstar	IFDEE3FSIJDC27981	59	166,062	20	H- G/CNG	WC	DR-Revenue
2007	5/1/2007	194	RT	Freightliner/Trolley	4UZAACBV17CY15789	6	172,780	30	D	WC	FR-Revenue

Vehicles inactive or disposed after last TAMP adoption.

### 2.2.3 Equipment Inventory – Non-Revenue Vehicles

Equipment evaluated per FTA requirements in this TAMP is all non-revenue service vehicles regardless of value and any Fort Smith Transit owned equipment with a cost of over \$50,000 in acquisition value. Equipment includes non-revenue service vehicles that are primarily used to support maintenance and repair work for a public transportation system, supervisory work, or for the delivery of materials, equipment, or tools. Fort Smith Transit does not utilize or operate any third-party non-revenue service vehicle equipment assets.

Table 2.3: Equipment Inventory

Year	Date in Service	Months in Service as of: 7/13/2023	Asset Class	Make / Model	VIN / Serial Number	Agency Vehicle Number / Asset Tag	Mileage 7/13/2023	Fuel Type	Vehicle Use
2222	6/12/2022	13	TR	Dodge/Ram	IC6RR7XT3NS163251	871	8,307	G	Leads
2020	5/8/2020	38	TR	Dodge/Ram	IC6RR7XT7LS131531	620	20,466	G	Maintenance
2015	12/1/2014	103	AO	Ford/Fusion S Hybrid	3FA6P0UU2FR199263	444	38,617	H-G/E	Staff
2009	6/1/2009	169	TR	Ford/Expedition	IFMFK15569EB04339	108	89,684	G	Staff/Transfer
2001	10/1/2001*	261	TR	Dodge/Service Truck*	3B6MF36681M563801	164	131,698	D	Maintenance
2009	1/17/2023*	174	TR	Dodge/Ram*	ID3HB18P79S822291	261	136,232	G	Staff/Transfer

<sup>\*</sup> Vehicles were transferred from other departments within the City of Fort Smith. The vehicle manufactured date has been used for all calculations for transferred vehicles.

Vehicles inactive or disposed after last TAMP adoption.

### 2.2.4 Facility Inventory

Facilities are any structure used in providing public transportation where Fort Smith Transit owns and has a direct capital responsibility. Facilities utilized, but not necessarily owned or operated, by Fort Smith Transit include: maintenance, administrative buildings, and passenger facilities as seen in Table 2.4. Of the facilities listed in Table 2.4, all are 100% the capital responsibility of Fort Smith Transit.

Table 2.4: Facility Inventory

Facility Description	Asset Classification	Location	Year Built	Lot Size (Acres)	Building Size (Sq. Ft.)	Primary Mode Served	Owner	Capital Responsibility
Administrative Office	Administrative Facility	6821 Jenny Lind Road Fort Smith, AR 72908	1988	19+	9,600	Fixed Route and Paratransit	Fort Smith Transit	100%
Maintenance Garage	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	1988	N/A	11,588	Fixed Route and Paratransit	Fort Smith Transit	100%
Bus Awning	Maintenance Facility	6821 Jenny Lind Road Fort Smith, AR 72908	2010	N/A	15,000	Fixed Route and Paratransit	Fort Smith Transit	100%
Transfer Station	Passenger Facility	200 Wheeler Avenue Fort Smith AR 72901	2010	N/A	1,200	Fixed Route	Fort Smith Transit	100%
CNG Fuel Station	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	2021	N/A	1,600	Fixed Route and Paratransit	Fort Smith Transit	100%
Transfer Station Awning	Passenger Facility	200 Wheeler Avenue Fort Smith AR 72901	2022	N/A	5,000	Fixed Route	Fort Smith Transit	100%
Emergency Generator	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	2022	N/A	200	Fixed Route and Paratransit	Fort Smith Transit	100%

### **Section 3: Asset Condition Assessment**

#### 3.1 Asset Condition Assessment Overview

Fort Smith Transit assesses the condition of its assets on an annual basis by utilizing the FTA TERM (Transit Economic Requirements Model) condition rating assessment scale (see Table 3.1 below). This rating scale assigned a numerical value or rank based on the physical condition(s) presented by each individual asset throughout its life cycle. The rating scale is based on numbers 1.0 to 5.0, with five being new and one being poor. Assets with a rating of 2.0 or higher are considered to be in a State of Good Repair. All completed asset inspection forms are documented in the data set of Appendices A - C.

#### 3.2 State of Good Repair (SGR)

State of Good Repair (SGR) is defined as the condition in which a capital asset is able to operate at a full level of performance. An individual capital asset may operate at a full level of performance regardless of whether or not other capital assets within a public transportation system are in a SGR. Due to this, each asset is individually conditionally assessed. The SGR policy for Fort Smith Transit has determined that an asset is operating at full level of performance if the asset can answer YES to the questions below:

- 1. Is the asset able to perform its designed function?
- 2. Does the asset operate without any known unacceptable safety risk?
- 3. Does the asset have remaining Useful Life (as determined in Section 5 of this plan)?

The TAM Final Rule established three performance measures which are a minimum national standard for transit operators. These performance measures are:

- Rolling Stock: The percentage of revenue vehicles (by type) that exceed the useful life benchmark (ULB).
- Equipment: The percentage of non-revenue service vehicles (by type) that exceed the ULB.
- Facilities: The percentage of facilities (by group) that are rated less than 2.0 on the Transit Economic Requirements Model (TERM) Scale

The purpose of the FST TAM Plan is to keep assets in a SGR through setting these targets, and optimizing the capital investment plan to achieve these targets. Failure to achieve or maintain a SGR leads to:

- Safety risks for the users of public transit
- Decreased system reliability, more road calls, and shorter distances between failures
- Higher maintenance costs
- Lower system performance and eventually lower customer satisfaction

Table 3.1: FTA TERM Rating Scale

	FTA TERM Rating Scale						
Rank	Category	Description					
4.8 – 5.0	Excellent	New asset; no visible defects.					
4.0 – 4.7	Good	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).					
3.0 – 3.9	Adequate	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).					
2.0 – 2.9	Marginal	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.					
1.0 – 1.9	Poor	Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).					

## 3.3 Condition Assessment by Asset Category

#### 3.3.1 Rolling Stock Condition Assessment

FST staff completed the assessments for the current plan. The TAMP Rolling Stock condition assessment consists of assigning a condition rating to all rolling stock assets for which FST owns and has a direct capital responsibility. A condition assessment ranking is not conducted in the TAMP for rolling stock assets for which FST does not own the rolling stock asset, the rolling stock asset is owned by a third party, and/or where FST does not have a direct capital responsibility for the rolling stock asset.

However, for the purposes of NTD reporting (Inventory and Condition Submittal), all FST owned and third party owned rolling stock assets (regardless of direct capital responsibility) are assigned an asset condition rating. At the time of this report, FST owns and operates all fixed route and paratransit rolling stock (revenue vehicles). The Rolling Stock Condition Assessment Tables can be found in Table 3.2.

Table 3.2 Rolling Stock Condition Assessment

Year	Date in Service	Months in Service 7/13/2023	Asset Class	Make /Model	VIN	Agency Vehicle Number	Mileage 7/13/2023	Vehicle Length (ft)	Fuel Type	ADA Accessible Type	Vehicle Use	Condition Rating
2023	3/27/2023	3	BU	Gillig G31B102H4	15GGB3110P3198498	73	8,146	35	CNG	WC	FR-Revenue	5
2022	11/28/2022	7	BU	Gillig G31B102H4	15GGB3118N3197595	72	33,309	35	CNG	WC	FR-Revenue	5
2022	11/28/2022	5	BU	Gillig G31B102H4	15GGB3116N3197594	71	27,420	35	CNG	WC	FR-Revenue	5
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3111N3197593	70	29,967	40	CNG	WC	FR-Revenue	5
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD311XN3197592	69	24,498	40	CNG	WC	FR-Revenue	5
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3118N3197591	68	26,657	40	CNG	WC	FR-Revenue	5
2022	11/28/2022	7	BU	Gillig G31D102H4	15GGD3116N3197590	67	28,276	40	CNG	WC	FR-Revenue	5
2019	9/23/2019	42	CU	Starcraft/Allstar	IFDFE4FS2KDC46826	66	106,894	21	H- G/CNG	WC	DR-Revenue	3.4
2019	12/13/2019	42	CU	Starcraft/Allstar	IFDFE4FS0KDC46825	65	139,232	21	H- G/CNG	WC	DR-Revenue	3.1
2019	10/12/2019	45	CU	Starcraft/Allstar	IFDFE4FS9KDC46823	64	121,873	21	H- G/CNG	WC	DR-Revenue	3.2
2019	9/23/2019	45	CU	Starcraft/Allstar	IFDFE4FS7KDC46823	63	158,231	26	H- G/CNG	WC	FR-Revenue	2.5
2018	9/19/2018	57	CU	Starcraft/Allstar	IFDFE4FS3JDC28138	62	184,794	26	H- G/CNG	WC	FR-Revenue	2.5
2018	9/11/2018	57	CU	Starcraft/Allstar	IFDFE4FSIJDC31314	61	185,822	26	H- G/CNG	WC	FR-Revenue	2.2
2018	8/24/2018	58	CU	Starcraft/Allstar	IFDEE3FS3JDC27982	60	168,055	20	H- G/CNG	WC	DR-Revenue	2.1
2018	9/26/2018	57	CU	Starcraft/Allstar	IFDEE3FSIJDC27981	59	166,062	20	H- G/CNG	WC	DR-Revenue	2.2
2007	5/1/2007	194	RT	Freightliner/Trolley	4UZAACBVI7CYI5789	6	172,780	30	D	WC	FR-Revenue	3.1

Vehicles inactive or disposed after last TAMP adoption.

Figure 3.1: Sample Revenue Vehicle Inventory and Condition Form Front

Mouel:					
ID/Serial Nu	mber/VIN:				
				Class (Mark One)	
AB - Articulat	ed Rus	Venic	ie Asset (	MB - Mini-bus	
AO - Automo				MV - Mini-van	
BR - Over-the				RT - Rubber-tire Vintage Trolley	
BU - Bus				SB - School Bus	
CU - Cutawa	y Bus			SV - Sport Utility Vehicle	
DB - Double	Decked Bus			TB - Trolleybus	
FB - Ferryboa	it			VN - Van	
	,	(. L			
Rating	Condition	renicie Coi	naition A	Description	
Rating	Condition			Description	
4.8 - 5.0	Excellent	New a	sset; no vis	ible defects.	
4.0 - 4.7	Good		showing mi	inimal signs of wear; some (slightly) defective	e or deteriorated
3.0 - 3.9	Adequate	Asset h	nas reached orated com	d its mid-life (condition 3.5); some moderate aponent(s).	ely defective or
2.0 - 2.9	Marginal			just past the end of its use life; increasing n riorated component(s) and increasing maint	
1.0 - 1.9	Poor			seful life and is in need of immediate repair y damaged component(s).	or replacement

Figure 3.2: Sample Revenue Vehicle Inventory and Condition Form Back

Passenger Side Front		Passenger Side Back	
Driver Side Front		Driver Side Back	
Note: Provide photographs of all damage or physical issue not  Vehicle Subsystems Review Items:	ed		
Ignition	Yes	No	N/A
Fire extinguisher and fire suppression (if applicable)	Yes	No	N/A
On board safety items (reflectors, triangles, etc)	Yes	No	N/A
	Yes	∐ No	N/A
Lights (check headlights, taillights, and turn signals)			N/A
Lights (check headlights, taillights, and turn signals) Windshield wipers	Yes	∐ No	
Lights (check headlights, taillights, and turn signals) Windshield wipers Horn	Yes Yes	No	□ N/A
Lights (check headlights, taillights, and turn signals) Windshield wipers Horn Driver's seat belt	Yes Yes Yes	☐ No ☐ No	N/A
Lights (check headlights, taillights, and turn signals) Windshield wipers Horn Driver's seat belt Passenger seat belts	Yes Yes Yes Yes	No No No	<ul><li>□ N/A</li><li>□ N/A</li></ul>
Lights (check headlights, taillights, and turn signals) Windshield wipers Horn Driver's seat belt Passenger seat belts Wheelchair lift/ramp in working order (if applicable)	Yes Yes Yes Yes Yes Yes	No   No   No   No   No   No	N/A   N/A   N/A
Lights (check headlights, taillights, and turn signals) Windshield wipers Horn Driver's seat belt Passenger seat belts	Yes Yes Yes Yes	No No No	<ul><li>□ N/A</li><li>□ N/A</li></ul>

#### 3.3.2 Equipment Condition Assessment

The TAMP Equipment condition assessment consists of assigning a TERM physical condition rating to equipment that is either a non-revenue service vehicle or a non-vehicle equipment asset with an acquisition value of \$50,000 or more (individual line item or group). Furthermore, the equipment condition assessment contains only assets for which FST owns and has a direct capital responsibility.

A condition assessment ranking is not conducted in the TAMP for equipment assets for which FST does not own, is owned by a third party, the equipment has an acquisition cost below \$50,000 (individual line item or group), or where FST does not have a direct capital responsibility.

Table 3.3 Equipment Condition Assessment

Item #	Classification	ltem	Service Start Year	Age Months	Quantity	Status	Replacement Cost*	Condition Rating
871	Driver Lead Vehicle	Dodge/Ram	6/12/2022	13	I	In-Service	\$35,000	4.9
620	Maintenance Vehicle	Dodge/Ram	5/8/2020	38	I	In-Service	\$35,000	4.6
444	Staff Vehicle	Ford/Fusion S Hybrid	12/1/2014	103	I	In-Service	\$28,000	3.6
108	Staff Vehicle	Ford/Expedition	6/1/2009	169	I	In-Service	\$55,000	2.8
164	Maintenance Vehicle	Dodge/Service Truck	10/1/2001	261	I	In-Service	\$60,000	2.2
261	Staff Vehicle	Dodge/Ram	1/17/2023	174	I	In-Service	\$35,000	2.6

Vehicles inactive or disposed after last TAMP adoption.

It should be noted Asset #164 is a specialized truck containing a boom lift that is used infrequently and this same support vehicle received extensive repairs and refurbishment maintaining its conditional value for use.

#### 3.3.3 Facilities Condition Assessment

The TAMP Facilities condition assessment consists of assigning a physical condition rating, based on the FTA TERM Scale (Table 3.1), to all facility assets for which FST owns and has a direct capital responsibility. A condition assessment ranking is not conducted in the TAM Plan for facility assets for which FST does not own the asset, the facility asset is owned by a third party, and/or where Fort Smith Transit does not have a direct capital responsibility for the facility asset.

However, for the purposes of NTD reporting (Inventory and Condition Submittal), all FST owned and third party owned facility assets (regardless of direct capital responsibility) are included in the Facility Asset Inventory (see Table 2.2.4). Only FST owned facility assets with a direct capital responsibility are assigned a facility asset condition rating.

At the time of this report, Fort Smith Transit only owns, operates, and has a direct capital responsibility for its administration office, maintenance garage, CNG fueling station, bus awning, transfer station facility, transfer station awning and generator.

Each condition assessment inspection will typically take place in July/August of each calendar year. The inspection of major facility components and subcomponents will be conducted by the FST Maintenance Supervisor or designated FST staff member, with results and data reported to FST's Accountable Executive.

The Facilities Condition Assessment can be found in Table 3.4.

Table 3.4 Facilities Condition Assessment

Facility Description	Asset Classification	Location	Year Built	Lot Size (Acres)	Building Size (Sq. Ft.)	Primary Mode Served	Owner	Capital Responsibility	Condition Rating
Administrative Office	Administrative Facility	6821 Jenny Lind Road Fort Smith, AR 72908	1988	19+	9,600	Fixed Route and Paratransit	Fort Smith Transit	100%	4.1
Maintenance Garage	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	1988	N/A	11,588	Fixed Route and Paratransit	Fort Smith Transit	100%	4.1
Bus Awning	Maintenance Facility	6821 Jenny Lind Road Fort Smith, AR 72908	2010	N/A	60,000	Fixed Route and Paratransit	Fort Smith Transit	100%	4.3
Transfer Station	Passenger Facility	200 Wheeler Avenue Fort Smith AR 72901	2010	N/A	1,200	Fixed Route	Fort Smith Transit	100%	3.5
CNG Fuel Station	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	2021	N/A	1,600	Fixed Route and Paratransit	Fort Smith Transit	100%	4.5
Transfer Station Awning	Passenger Facility	200 Wheeler Avenue Fort Smith AR 72901	2022	N/A	5,000	Fixed Route	Fort Smith Transit	100%	5.0
Emergency Generator	Maintenance Facility	6827 Jenny Lind Road Fort Smith, AR 72908	2022	N/A	200	Fixed Route and Paratransit	Fort Smith Transit	100%	5.0

Figure 3.3: Sample Facility Inventory and Condition Form Front

	mith <b>f</b> TF	(AINS	Condition Assessment Form				
gency Na	ıme:						
acility Na	me:						
	et:						
ercent Ca	apital Responsi	bility:					
ection of	Larger Facility	?	Yes No				
			Facility Type				
			Rail passenger facilities				
	10 I. F		Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way				
Passenger and Parking Facilities		cilities	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers				
			Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers				
Adm	inistrative Facilit	у	Offices for management/supporting activities for transit operations				
	Maintenance		General Purpose – Garage of building for routine maintenance/repairs				
	Tamtenance		Heavy Maintenance – Garage or building for engine/other major unit rebuilds				
	Facility	Prima	ary and Secondary Level Visual Assessment Rating Guide				
Score	Rating		Description				
5	Excellent	No v	isible defects, new or near new condition, may still be under warranty if applic	cable			
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional					
3	Adequate	Mod	erately deteriorated or defective components; but has not exceeded useful life	e			
2	Marginal	Defe	ctive or deteriorated component(s) in need of replacement; exceeded useful	life			
1	Poor	Criti	Critically damaged component(s) or in need of immediate repair; well past useful life				

Figure 3.4: Sample Facility Inventory and Condition Form Back

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating
Ch	Foundation		
Substructure	Basement		
	Superstructure/structural frame, including columns, pillars, and walls		
CI II	Roof, gutters, eaves, skylights, pillars, and walls		
Shell	Exterior windows, doors, and all finishes (paint and masonry)		
	Balconies, fire escapes, gutters, and downspouts		
	Partitions: walls, interior doors, fittings, and signage		
Interiors	Interior stairs and landings		
	Finishes: materials used on walls, floors, and ceilings		
	Elevators and escalators		
Conveyance	Fixed apparatuses for the movement of goods or people		
	Fixtures		
DI 1:	Water supply		
Plumbing	Sanitary waste		
	Rain water drainage		
	Energy supply		
HVAC	Heating/cooling generation and distribution systems		
HVAC	Testing, balancing, controls, and instrumentation		
	Chimneys and vents		
_	Sprinklers		
Fire Protection	Standpipes		
Trotection	Hydrants and other fire protection specialties		
	Electrical service and distribution		
	Lighting and branch wiring (interior and exterior)		
Electrical	Communications and security		
	Other electrical system related pieces, such as: lighting protection, generators, and emergency lighting		
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement		
	Pedestrian areas and associated signage, marking, and equipment		
C:	Site development, such as: fences, walls, and miscellaneous structures		
Site	Landscaping and irrigation		
	Site utilities		

e, marking, and equipment		
s, and miscellaneous structures		
Cumulative Primary Level	Score (CPLS):	
Cumulative Primary Level Final Term Rat	, ,	
•	, ,	
•	, ,	

#### 3.4 Asset Condition Assessment Results

The remaining section includes a breakdown of the asset condition assessment results for each asset category: revenue vehicles, equipment, and facilities.

#### 3.4.1 Revenue Vehicle Condition Assessment Results

To determine the revenue vehicle condition, FST is using a three factor score to determine the total vehicle condition based on the:

Table 3.5 Age and Mileage Condition Assessment Scoring Ratios

Percentage of UL Used	Score
0.0% to 25.0%	5
25.1% to 50.0%	4
50.1% to 75.0%	3
75.1 to 100.0%	2
Over 100.1%	I

The breakdown for each of the assessment categories is below.

#### Condition

The condition score is the most subjective of the three benchmarks but is still useful to use in providing a full picture of the assets overall condition. According to Table 3.2 Rolling Stock Condition Assessment, all sixteen (16) vehicles (100%) have a condition rating of 2 or higher.

The target for a condition evaluation is 80% with a condition rating of 2 or higher. The trolley received a new engine and renovation of the interior elevating its overall scoring, safety and condition for use.

#### Age

The age benchmark is determined by evaluating the number of years the vehicle has been in service versus the ULB for the asset class. Each asset class for revenue vehicles has a specific ULB determined by FTA for the TAM process as seen in Table 3.6.

Table 3.6 FTA TAM Established Useful Life Benchmarks for Age of Asset Class

Asset Class	FTA Default ULB	Months in Service	# of Vehicles	# of Vehicles Exceeding ULB	% Exceeding ULB
Large Bus	14 Years	6	7	0	0%
Cutaway	10 Years	403	8	0	0%
Rubber- Tired Vintage Trolley	17 Years	194	I	I	100%
Tot	als:		16	I	6.25%

The target for an age evaluation is 90% of the cut-away and large bus asset class with remaining useful life. The target for an age evaluation is 80% with useful life remaining for the trolley. As seen in Table 3.2, the trolley exceeds the ULB for age, however there are no other revenue vehicles exceeding the ULB pertaining to the age of the vehicles. The SGR is 93% for this category.

#### Mileage

The mileage benchmark is determined by each asset class' useful life based on general life expectancy and the specific use that FST has for the lifecycle of the asset class.

Table 3.7 TAM Useful Life Benchmarks for Mileage of Asset Class

Asset Class	Mileage ULB	# of Vehicles	# of Vehicles Exceeding ULB	% Exceeding ULB
Large Bus	500,000 miles	7	0	0%
Cutaway	250,000 miles	8	0	0%
Rubber-Tired Vintage Trolley	350,000 miles	I	0	0%
	Totals:	16	0	0%

The mileage score will be developed based off of the ULB using the percentages of life of the asset used. As seen in Table 3.7, there are no revenue vehicles exceeding the ULB pertaining to the mileage of the vehicles. FST meets the benchmark mileage target of 80% of the asset class with remaining useful life.

#### Cumulative

The condition, age, and mileage scores based on the five point TERM Scale will be averaged to determine a cumulative score for each asset. The target for the cumulative score is 80% of the asset class with a score 2 or higher (max score of 5). As seen in Table 3.9, there are no revenue vehicles with a cumulative score below a 2.0.

#### 3.4.2 Revenue Vehicle State of Good Repair Summary

The Table 3.8 shows the SGR for each asset class based on the cumulative score detailed in 3.4.1 of this document. A detailed table of the cumulative scoring can be found in Table 3.9.

Table 3.8 Revenue Vehicle SGR by Asset Class

Asset Class	SGR Minimum Score	# of Vehicles	# of Vehicles Exceeding ULB	% Exceeding SGR
Large Bus	2.0	7	0	0%
Cutaway	2.0	8	0	0%
Rubber-Tired Vintage Trolley	2.0	I	0	0%
	Totals:	16	0	0%

Table 3.9 Revenue Vehicle Cumulative Condition, Age, and Mileage Scores

Asset Class	Make /Model	Agency Vehicle Number	Condition Rating	Year	Date in Service	Months in Service 7/13/23	FTA Useful Life Years	Useful Life Years %	UL Age Condition Rating	Mileage 7/13/23	Useful Life Mileage	Useful Life Mileage %	Remaining Useful Life Miles	UL Mileage Condition Rating	Cumulative Condition Rating
BU	Gillig G31B102H4	73	5	2023	3/27/2023	3	14	1.8%	5.00	8,146	500,000	1.6%	491,854	5.00	5.0
BU	Gillig G31B102H4	72	5	2022	11/28/2022	7	14	4.2%	5.00	33,309	500,000	6.7%	466,691	5.00	5.0
BU	Gillig G31B102H4	71	5	2022	11/28/2022	5	14	3.0%	5.00	27,420	500,000	5.5%	472,580	5.00	5.0
BU	Gillig G31D102H4	70	5	2022	11/28/2022	7	14	4.2%	5.00	29,967	500,000	6.0%	470,033	5.00	5.0
BU	Gillig G31D102H4	69	5	2022	11/28/2022	7	14	4.2%	5.00	24,498	500,000	4.9%	475,502	5.00	5.0
BU	Gillig G31D102H4	68	5	2022	11/28/2022	7	14	4.2%	5.00	26,657	500,000	5.3%	473,343	5.00	5.0
BU	Gillig G31D102H4	67	5	2022	11/28/2022	7	14	4.2%	5.00	28,276	500,000	5.7%	471,724	5.00	5.0
CU	Starcraft/Allstar	66	3.4	2019	10/8/2019	42	10	35%	4.00	106,894	250,000	42.8%	143,106	4.00	3.8
CU	Starcraft/Allstar	65	3.1	2019	12/13/2019	42	10	35%	5.00	139,232	250,000	55.7%	110,768	3.00	3.4
CU	Starcraft/Allstar	64	3.2	2019	10/12/2019	45	10	37.5%	4.00	121,873	250,000	48.7%	128,127	4.00	3.7
CU	Starcraft/Allstar	63	2.5	2019	9/23/2019	45	10	37.5%	4.00	158,231	250,000	63.3%	91,769	3.00	3.2
CU	Starcraft/Allstar	62	2.5	2018	9/19/2018	57	10	47.5%	4.00	184,794	250,000	73.9%	65,206	3.00	3.2
CU	Starcraft/Allstar	61	2.2	2018	9/11/2018	57	10	47.5%	4.00	185,822	250,000	74.3%	64,178	3.00	3.0
CU	Starcraft/Allstar	60	2.1	2018	8/24/2018	58	10	48.3%	4.00	169,055	250,000	67.6%	80,945	3.00	3.0
CU	Starcraft/Allstar	59	2.2	2018	9/26/2018	57	10	47.5%	4.00	166,062	250,000	66.4%	83,938	3.00	3.0
RT	Freightliner/Trolley	6	3.1	2007	5/1/2007	194	17	95.1%	2.00	172,780	425,000	40.7%	252,200	4.00	3.0

Vehicles inactive or disposed after last TAMP adoption.

#### 3.4.3 Equipment Condition Assessment Results

Equipment evaluated per FTA requirements in this TAMP, is all non-revenue service vehicles regardless of value and any FST owned equipment with a cost of over \$50,000 in acquisition value. Equipment includes non-revenue service vehicles that are primarily used to support maintenance and repair work for a public transportation system, supervisory work, or for the delivery of materials, equipment, or tools.

For the purpose of the condition assessment, the asset category for equipment is split into two sections: non-revenue vehicles regardless of cost and equipment with an acquisition value over \$50,000.

#### 3.4.3.1 Non-Revenue Vehicles

The non-revenue vehicles are scored in the same manner as the revenue vehicles. The target is 25% for 2023. FST currently has an active fleet of six (6) staff/maintenance vehicles. A new pickup was ordered in 2023 to replace Asset number 261, a used 2009 Dodge pickup, acquired internally to utilize until the delivery of the department's requested Dodge Ram pickup.

To determine the non-revenue vehicle condition, FST is using a three factor score:

#### Condition

The condition score is the most subjective of the three benchmarks but is still useful to use in providing a full picture of the assets overall condition. According to Table 3.3 Equipment Condition Assessment, six (6) support vehicles have a condition rating of 2 or higher.

The benchmark for a condition evaluation is 25% meaning 75% with a condition rating of 2 or higher. The fleet currently meets this benchmark.

#### Age

The age benchmark is determined by evaluating the number of years the vehicle has been in service versus the ULB for the asset class. Each asset class for non-revenue vehicles has a specific ULB determined by FTA for the TAM process as seen in Table 3.10.

Table 3.10 FTA TAM Established Useful Life Benchmarks for Age of Asset Class - Non Revenue

Asset Class	FTA Default ULB	# of Vehicles	# Exceeding ULB	% Exceeding ULB
Automobile	8 Years	I	I	100%
Truck / SUV	14 Years	4	2	50%
Boom Truck	23 Years	I	0	0%
	Totals:	6	3	50%

As seen in Table 3.10, three (3) of the six (6) vehicles or 50% have exceeded their useful life in the non-revenue age category. The strategy for compliance will be addressed in the investment prioritization section. It should be noted Asset # 164 is a specialty vehicle in very good operational condition with a boom lift that travels few miles but is critical to the department's operations as it relates to the amenities program.

#### Mileage

The mileage benchmark is determined by each asset class' useful life based on general life expectancy and the specific use for FST.

Table 3.11 TAM Useful Life Benchmarks for Mileage of Asset Class – Non Revenue

Asset Class	Mileage ULB	# of Vehicles	# Exceeding ULB	% Exceeding ULB
Automobile	150,000 miles	I	0	0.0%
Truck / SUV	200,000 miles	5	0	0.0%
Tot	als:	6	0	0%

According to table 3.11, all six (6) vehicles have remaining mileage ULB.

#### Cumulative

The condition, age, and mileage scores based on the five point TERM Scale are averaged to determine a cumulative score for each asset. The target for the cumulative score in 2023 is 25% meaning 75% of the asset class with a score 2 or higher. The fleet currently meets this benchmark. See Table 3.12. The investment prioritization schedule includes replacements to improve the overall SGR strategy.

Table 3.12 Non-Revenue Vehicle Cumulative Condition, Age, and Mileage Scores (Active Support Fleet)

Asset Class	Make /Model	Agency Vehicle Number	Condition Rating	Year	Date in Service	Months in Service 7/13/23	FTA Useful Life Years	Useful Life Years %	UL Age Condition Rating	Mileage	Useful Life Mileage	Useful Life Mileage %	Remaining Useful Life Miles	UL Mileage Condition Rating	Cumulative Condition Rating
TR	Dodge/Ram	871	4.9	2022	6/12/2022	13	14	7.7%	5.00	8,307	200,000	4.2%	191,693	5.00	5.0
TR	Dodge/Ram	620	4.6	2020	10/1/1998	38	14	22.8%	5.00	20,466	200,000	10.2%	179,534	5.00	4.9
AO	Ford/Fusion S Hybrid	444	3.6	2015	12/1/2014	103	8	107.3%	2.00	38,617	150,000	25.7%	111,383	4.00	2.9
TR	Ford/Expedition	108	2.8	2009	6/1/2009	169	14	100.6%	1.00	89,684	200,000	44.8%	110,316	4.00	2.6
TR	Dodge/Service Truck	164	2.2	2001	10/1/2001	261	23	94.6%	1.00	131,698	200,000	65.8%	68,302	3.00	2.4
TR	Dodge/Ram	261	2.8	2009	1/17/2023	174	14	103.6%	1.00	136,232	200,000	68.1%	63,768	3.00	2.3

#### 3.4.3.2 Other Equipment

Fort Smith Transit does not own any equipment asset item (single line item or group) with a cost at or over \$50,000 in acquisition value.

### 3.4.4 Facility Condition Assessment Results

The TAM Plan Facilities condition assessment consists of assigning a physical condition rating, based on the FTA TERM Scale, to all facility assets for which FST owns and has a direct capital responsibility. A condition assessment ranking is not conducted in the TAM Plan for facility assets for which FST does not own the asset, the facility asset is owned by a third party, and/or where FST does not have a direct capital responsibility for the facility asset (the asset is included in the Asset Inventory, but not in the Condition Assessment).

Only FST owned facility assets with a direct capital responsibility are assigned a facility asset condition rating. At the time of this report, FST owns, operates, and has a direct capital responsibility for its administration office, maintenance garage, bus awning, transfer station, CNG fueling station, passenger awning and generator.

Each condition assessment inspection will take place in June/August of each calendar year. The inspection of major facility components and subcomponents will be conducted by the Maintenance Supervisor of FST with results and data reported to the Accountable Executive.

The target for the facility evaluation for 2023 is 90% of the asset class with a condition score over 2.0. The facilities currently meets this benchmark. Of the seven (7) facilities, 100% of them are scoring above a 2.0 (see Table 3.4 Facilities Condition Assessment for details).

Table 3.13 Facility Condition Assessment Summary

Facility Description	Asset Classification	Condition Rating
Administrative Office	Administrative Facility	4.1
Maintenance Garage	Maintenance Facility	4.1
Bus Awning	Maintenance Facility	4.3
Transfer Station	Passenger Facility	3.5
CNG Fueling Station	Maintenance Facility	4.5
Transfer Station Awning	Passenger Facility	5.0
Emergency Generator	Maintenance Facility	5.0

## **Section 4: Decision Support Tools**

Sections 4 and 5 of this document are interrelated and detail the process and tools used to manage the lifecycle planning of capital public transportation assets. FST staff within the maintenance, finance/grants, compliance, operations and safety, and executive departments utilizes a variety of management practices, policies, and technology to manage, maintain, and plan throughout the life cycle of an asset. Table 4.1 shows the typical Fort Smith Transit Decision Support and Capital Asset Investment Planning Process.

Table 4.1 Decision Support and Capital Asset Investment Planning Process

Step	Process Description
I	Bi-annual management meeting to review asset performance and set goals
2	Development of or update to department policies, procedures, and SOPs.
3	Creation or update of: Operations Plan, Facility and Equipment Maintenance Plan, Procurement Manual, Fleet Maintenance Plan, TAMP and Finance Capital Plan
4	Data collection, analysis and review
5	Update, record and report data: ArDOT, NTD, TAMP
6	Department management meetings, assess asset and transit system capital investment needs based on: safety deficiencies, ADA accessibility, agency capacity, consumer demand, maintenance needs, data, and available funding.
7	Development of or update to Asset Improvement Priority List of Projects and Programs. Placement in TIP/STIP.
8	Contract advertising – RFP (BID) and Award Process
9	Project/Program implementation and monitoring

Beyond the planning process outlined above, there are several other documents that provide additional decision support including:

- Facility and Maintenance Plan
- Fleet Management and Maintenance Manual
- Procurement Manual
- TAM Plan
- MPO TIP

### 4.1 Management Approach to Asset Management

The primary management approach utilized to maintain an SGR is risk mitigation. This management philosophy applies risk mitigation strategies (policies and procedures) throughout the assets life cycle, both from a maintenance perspective and a safety and accessibility perspective.

Throughout each asset's life cycle, FST shall monitor all assets for unsafe and inaccessible conditions. However, identifying an opportunity to improve the safety of an asset does not necessarily indicate an unsafe condition. When FST encounters and identifies as unacceptable safety risk associated with an asset, the asset shall be ranked with higher investment prioritization, to the extent practicable. FST's risk management philosophy is the proactive approach of identifying future projects and ranking preventative projects with better return on investment higher in the investment prioritization risk. Policies and procedures to mitigate risk are included in the documents presented in the remainder of this section.

Performing an analysis of the asset life cycle at the individual asset level is just one management approach FST uses to maintain a SGR. This analysis follows the asset from the time it is purchased, placed in operation, maintained, and ultimately disposed. The analysis is a snapshot of each asset's current status. The asset lifecycle stages consist of the following strategies:

### 4.1.1 Acquisition Strategy (Design/Procurement)

Each year the transit department budgets for replacement vehicles during the budget preparation cycle in July with anticipation of delivery by December the following year. Forecasting has historically been done to ensure the buses meets their useful life at the time of delivery. Staff currently uses the TAMP cumulative values less than a rating of 3.0 as a guide for replacement considering the excessive amount of time between ordering and delivery. As of 2019 the transit department applies for Section 5339 capital funds to use for rolling stock replacement and/or facility improvements. ArDOT conveyed the grant funding application process to urban transit systems in late 2018. The Fort Smith Board of Directors considers rolling stock purchases and/or facility improvements during the annual budget approval process.

#### 4.1.2 Maintenance Strategy (Operate/Maintain/Monitor)

The maintenance plan is developed as a guide to ensure all vehicles are kept in top performing condition with a pleasing appearance at the lowest possible cost. This will be achieved by adherence to the following:

- I. Each day the Maintenance Supervisor checks for concerns on the Operational Data Sheet (ODS) and monitors the radio to document maintenance issues.
- 2. A list of issues is compiled and secondary concerns form the repair orders for the next business day.
- 3. Primary maintenance concerns are resolved immediately or are prioritized based upon the nature of the complaint.
- 4. Scheduling of preventive maintenance inspections are reviewed through a computer file in which the mileage is entered every day and automatically marks or flags when a particular bus is close or due for service intervals. Cut-a-way PM's shall be performed every 5,000 miles as indicated on the appropriate PM inspection sheet. A Level 2 PM Service will be completed between 45,000 and 55,000 miles.
- 5. Staff will service all CNG and diesel bus PM's every 10,000 miles as indicated on the appropriate PM inspection sheet.
- 6. A comprehensive check of the entire vehicle and its components shall be completed with each PM.
- 7. Maintenance department maintains two separate communication systems including destination signs and the automatic vehicle annunciator systems. Both systems are repaired as needs occur as communicated through the operational data sheet.
- 8. Prior to revenue vehicles leaving transit grounds, drivers must perform pre-trip inspections as outlined in the department's PTASP and employee manual. Drivers are to note any defects via driver's tablet/trip sheet functions and sign off on pre-trip inspections.
- 9. At the end of revenue service, drivers shall perform post-trip inspections, as outlined in the department PTASP and employee manual, to ensure buses are safe and ready for the next service day. Drivers are to note any defects via driver's tablet/trip sheet functions and sign off on post-trip inspections. Any defects that would prevent a vehicle from operating the next service day, maintenance and dispatch must be notified via email.
- 10. Service mechanics shall preserve the condition of the buses as per schedule, as well as maintain all fluid levels.
- 11. Maintenance personnel shall wash the outside of each bus and mop the interior floors as per schedule.
- 12. Maintenance personnel will remain on duty from 8:00 a.m. until 5:00 p.m., Monday through Friday and rotate on call assignments for weekends and holidays.
- 13. Each mechanic will be asked to attend specialized training classes periodically to ensure they are familiar with the latest technology and current updates on equipment, as well as on-site training as needed.

## 4.1.3 Disposal Strategy

Vehicles will be disposed of according to their replacement priority in this TAMP. The TAMP allows FST to prioritize when and which vehicles will be replaced as seen in the next section. Once a vehicle has reached its useful life in age, mileage, or has a cumulative condition score below 3.0, a vehicle will be eligible for disposition and replacement.

### **Section 5: Investment Prioritization**

This section details the investment prioritization based on the results from the condition assessment and the SGR benchmarks. The investment prioritization shows the capital investment that will take place over a five (5) year period (2023-2027).

#### 5.1 Investment Prioritization Process

FST has performed an investment prioritization in order to determine what capital investments are needed and when they are needed in order to achieve and/or maintain SGR and to rate and rank the assets in order of replacement/implementation.

### 5.1.1 Replacement Cost Summary

Table 5.1 shows the replacement costs for each asset class that will need to be replaced over the next five years.

Table 5.1 Replacement Cost Amounts by Asset Class

Asset Class	FTA Age ULB	Mileage ULB	Replacement Cost
Cutaway	10 Years	250,000	\$82,000
Rubber-Tired Vintage Trolley CNG	17 Years	200,000	\$600,000
Large Bus CNG	14 Years	500,000	\$600,000

The information in the table will be used to determine the investment prioritization for each asset.

#### 5.1.2 Capital Budget

FST is committed to using the funds received in the most efficient manner to maintain and improve the safe operation of its system. Over the past five years, FST has budgeted on average \$1,226,849.00 per year (FY 2022 \$3,682,203; FY 2021 \$578,406; FY 2020 \$344,332; FY 2019-\$1,341,235; FY 2018-\$188,071). FST has received the capital funds from Sections 5307 and 5339 federal funds, local funds and donations.

#### 5.1.3 Revenue Vehicle Replacement Prioritization

Table 5.2 details the replacement of FST assets by year in order to achieve a minimum SGR. The current revenue vehicle fleet SGR is 100%.

Table 5.2 Revenue Vehicle Replacement Prioritization

Year	Asset	Make /Model	VIN	Agency Vehicle	Mileage	Cumulative Condition	Replacement	2023 Investment	2024 Investment	2025 Investment	2026 Investment	2027 Investment	Vehicle Number &
rear	Class	riake /riouei	YIN	Number	rilleage	Rating	Cost	Delivery	Delivery	Delivery	Delivery	Delivery	Total Investment
2023	BU	Gillig G31B102H4	15GGB3110P3198498	73	8,146	5	\$571,500	\$575,000	\$0	\$0	\$0	\$0	Vehicle I
2022	BU	Gillig G31B102H4	15GGB3118N3197595	72	33,309	5	\$528,700	\$0	\$0	\$0	\$0	\$0	Vehicle 2
2022	BU	Gillig G31B102H4	15GGB3116N3197594	71	27,420	5	\$528,700	\$0	\$0	\$0	\$0	\$0	Vehicle 3
2022	BU	Gillig G31D102H4	15GGD3111N3197593	70	29,967	5	\$535,000	\$0	\$0	\$0	\$0	\$0	Vehicle 4
2022	BU	Gillig G31D102H4	15GGD311XN3197592	69	24,498	5	\$535,000	\$0	\$0	\$0	\$0	\$0	Vehicle 5
2022	BU	Gillig G31D102H4	15GGD3118N3197591	68	26,657	5	\$535,000	\$0	\$0	\$0	\$0	\$0	Vehicle 6
2022	BU	Gillig G31D102H4	15GGD3116N3197590	67	28,276	5	\$535,000	\$0	\$0	\$0	\$0	\$0	Vehicle 7
2019	CU	Starcraft/Allstar	IFDFE4FS2KDC46826	66	106,894	3.8	\$82,000	\$0	\$0	\$0	\$125,000	\$0	Vehicle 8
2019	CU	Starcraft/Allstar	IFDFE4FS0KDC46825	65	139,232	3.4	\$82,000	\$0	\$0	\$0	\$125,000	\$0	Vehicle 9
2019	CU	Starcraft/Allstar	IFDFE4FS9KDC46823	64	121,873	3.7	\$82,000	\$0	\$0	\$0	\$125,000	\$0	Vehicle 10
2019	CU	Starcraft/Allstar	IFDFE4FS7KDC46823	63	158,231	3.2	\$82,000	\$0	\$0	\$0	\$125,000	\$0	Vehicle II
2018	CU	Starcraft/Allstar	IFDFE4FS3JDC28138	62	184,794	3.2	\$82,000	\$0	\$0	\$115,000	\$0	\$0	Vehicle 12
2018	CU	Starcraft/Allstar	IFDFE4FSIJDC31314	61	185,822	3.0	\$82,000	\$0	\$0	\$115,000	\$0	\$0	Vehicle 13
2018	CU	Starcraft/Allstar	IFDEE3FS3JDC27982	60	168,055	3.0	\$82,000	\$0	\$115,000	\$0	\$0	\$0	Vehicle 14
2018	CU	Starcraft/Allstar	IFDEE3FSIJDC27981	59	166,062	3.0	\$82,000	\$0	\$115,000	\$0	\$0	\$0	Vehicle 15
2007	RT	Freightliner/Trolley	4UZAACBV17CY15789	6	172,780	3.0	\$165,000	\$0	\$0	\$0	\$680,000	\$0	Vehicle 16
							Total Project	\$575,000	\$230,000	\$230,000	\$1,180,000	\$0	\$2,215,000
							Local	\$86,250	\$46,000	\$46,000	\$236,000	\$0	\$414,250
							FTA	\$488,750	\$184,000	\$184,000	\$944,000	\$0	\$1,800,750

Vehicles inactive or disposed after last TAMP adoption.

Table 5.3 Revenue Vehicle Replacement Prioritization Summary

Fiscal Year	Funds Available	Investment Per Year	SGR %
FY2023	\$575,000	\$575,000	100%
FY2024	\$230,000	\$230,000	100%
FY2025	\$230,000	\$230,000	100%
FY2026	\$1,180,000	\$1,180,000	100%
FY2027	\$0	\$0	100%

5.1.4 Equipment Replacement Prioritization, Non — Revenue Vehicles

Table 5.4 shows the replacement of FST equipment assets by year in order to achieve a minimum SGR.

Table 5.4 Equipment Replacement Prioritization, Non – Revenue Vehicles

Year	Asset Class	Make /Model	Serial ID/VIN	Agency Vehicle Number	Mileage	Cumulative Condition Rating	Replacement Cost	2023 Investment	2024 Investment	2025 Investment	2026 Investment	2027 Investment	Total Investment
2024		Forklift TBD	TBD	TBD	N/A	New Purchase	\$65,000	\$0	\$65,000	\$0	\$0	\$0	
2023	TR	Dodge/Ram	TBD	TBD	N/A	N/A	\$52,000	\$52,000	\$0	\$0	\$0	\$0	Vehicle I
2022	TR	Dodge/Ram	IC6RR7XT3NS163251	87 I	8,307	5	\$35,000	\$0	\$0	\$0	\$0	\$0	Vehicle 2
2020	TR	Dodge/Ram	IC6RR7XT7LS131531	620	20,466	4.9	\$35,000	\$0	\$0	\$0	\$0	\$0	Vehicle 3
2015	AO	Ford/Fusion S Hybrid	3FA6P0UU2FR199263	444	38,617	2.9	\$28,000	\$0	\$0	\$0	\$0	\$0	Vehicle 4
2009	TR	Ford/Expedition	IFMFK15569EB04339	108	89,684	2.6	\$55,000	\$0	\$0	\$56,000	\$0	\$0	Vehicle 5
2001	TR	Dodge/Service Truck	3B6MF36681M563801	164	131,698	2.4	\$60,000	\$0	\$0	\$0	\$85,000	\$0	Vehicle 6
2009	TR	Dodge/Ram	ID3HB18P79S822291	261	136,232	2.3	\$35,000	\$0	\$0	\$56,000	\$0	\$0	Vehicle 7
							Total Project	\$52,000	\$65,000	\$112,000	\$85,000	\$0	\$314,000
							Local	\$10,400	\$13,000	\$22,400	\$17,000	\$0	\$62,800
							FTA	\$41,600	\$52,000	\$89,600	\$68,000	\$0	\$251,200

Asset 164 is a specialty vehicle equipped with a crane and used minimally, however necessary to install bus stop shelter amenities. A like kind vehicle is planned for 2026 to serve as a replacement.

Table 5.5 Equipment Replacement Prioritization Summary

Fiscal Year	Funds Available	Investment Per Year	SGR %
FY2023	\$52,000	\$52,000	100%
FY2024	\$65,000	\$65,000	100%
FY2025	\$112,000	\$112,000	100%
FY2026	\$85,000	\$85,000	100%
FY2027	\$0	\$0	100%
Total:	\$314,000	\$314,000	100%

## 5.1.5 Facility Replacement Prioritization

Table 5.6 details the improvements/replacements of FST facility assets by year in order to achieve a minimum SGR. The current facility SGR is 100%. Only one major investment is planned over the five (5) year period, however the plan involves expansion and improvements not likely to affect the SGR.

Table 5.6 Facility Investment Prioritization

Facility Description	Asset Classification	Year Built	Condition Rating	2023 Investment	2024 Investment	2025 Investment	2026 Investment	2027 Investment	Total Investment
Maintenance Garage	Maintenance Facility	1988	4.1	\$0	\$0	\$0	\$0	\$0	\$0
Administrative Office	Administrative Facility	1988	4.1	\$0	\$0	\$0	\$0	\$0	\$0
Transfer Station	Passenger Facility	2010	3.5	\$0	\$0	\$200,000	\$0	\$0	\$0
Bus Awning	Maintenance Facility	2010	4.3	\$0	\$0	\$0	\$0	\$0	\$0
CNG Station	Maintenance Facility	2021	4.5	\$0	\$750,000	\$0	\$0	\$0	\$0
Transfer Station Awning	Passenger Facility	2022	5.0	\$0	\$0	\$0	\$0	\$0	\$0
Emergency Generator	Maintenance Facility	2022	5.0	\$0	\$0	\$0	\$0	\$0	\$0
Access Road	Administrative Facility	2023 est.	N/A	\$2,210,000	\$0	\$0	\$0	\$0	\$0
			Total Project	\$2,210,000	\$750,000	\$200,000	\$0	\$0	\$3,160,000
			Local	\$442,000	\$75,000	\$40,000	\$0	\$0	\$557,000
			FTA	\$1,768,000	\$675,000	\$160,000	\$0	\$0	\$2,603,000

Table 5.7 Facility Investment Prioritization Summary

Fiscal Year	Funds Available	Investment Per Year	SGR %
FY2023	\$2,210,000	\$2,210,000	100%
FY2024	\$750,000	\$750,000	100%
FY2025	\$200,000	\$200,000	100%
FY2026	\$0	\$0	100%
FY2027	\$0	\$0	100%
Total:	\$3,160,000	\$3,160,000	100%

### 5.1.6 Asset Replacement Prioritization Summary

FST plans to make an investment of \$5,689,000 over the next five (5) year period in order to obtain and maintain a SGR. Table 5.8 summarizes the overall investment made by asset category that keeps Fort Smith Transit in SGR. Table 5.9 provides greater detail by showing the investment made by asset class for each year.

Table 5.8 Asset Replacement Summary by Asset Category with SGR

Fiscal Year	Revenue Vehicles	Equipment	Facilities	SGR %
FY2023	\$575,000	\$52,000	\$2,210,000	100%
FY2024	\$230,000	\$65,000	\$750,000	100%
FY2025	\$230,000	\$112,000	\$200,000	100%
FY2026	\$1,180,000	\$85,000	\$0	100%
FY2027	\$0	\$0	\$0	100%
Total:	\$2,215,000	\$314,000	\$3,160,000	100% \$5,689,000

Table 5.9 Asset Replacement Summary Costs by Asset Class

Funding Available	\$2,837,000	\$1,045,000	\$542,000	\$1,265,000	\$0
Funding Expenditures	\$2,837,000	\$1,045,000	\$542,000	\$1,265,000	\$0
Asset Category	FY2023	FY2024	FY2025	FY2026	FY2027
Revenue Vehicles	\$575,000	\$230,000	\$230,000	\$1,180,000	\$0
CU - Cutaway Bus	\$0	\$230,000	\$230,000	\$500,000	\$0
Large Transit Bus	\$575,000	\$0	\$0	\$0	\$0
RT - Rubber-tire Vintage Trolley	\$0	\$0	\$0	\$680,000	\$0
Equipment	\$52,000	\$65,000	\$112,000	\$85,000	\$0
Non- Revenue/Service Automobile	\$0	\$0	\$0	\$0	\$0
Trucks and other Rubber Tire Vehicles	\$52,000	\$65,000	\$112,000	\$85,000	\$0
Facilities	\$2,210,000	\$750,000	\$200,000	\$0	\$0
Administration	\$2,210,000	\$0	\$0	\$0	\$0
Maintenance	\$0	\$750,000	\$0	\$0	\$0
Passenger Facilities	\$0	\$0	\$200,000	\$0	\$0
Total	\$2,837,000	\$1,045,000	\$542,000	\$1,265,000	\$0

## **Section 6: Annual Performance Targets**

This section lists the process, data sources, and methodology used in the development of the FTA requirement for FST to set annual SGR performance targets. As stated in Section 3.2 of this plan, a SGR is defined as the condition in which a capital asset is able to operate at a full level of performance. An individual capital asset may operate at a full level of performance regardless of whether or not other capital assets within a public transportation system are in a SGR. Due to this, each asset is individually conditionally assessed. The SGR policy for FST has determined that an asset is operating at full level of performance if the asset can answer YES to the questions below:

- 1. Is the asset able to perform its designed function?
- 2. Does the asset operate without any known unacceptable safety risk?
- 3. Does the asset have remaining Useful Life (as determined in Section 5 of this plan)?

FST shall establish one or more performance target(s) for each applicable asset class performance measure on an annual basis for the next fiscal year. The timeline for establishing SGR performance targets and measures are as follows:

Within three months before the effective date of October I<sup>st</sup> FST shall review/set performance targets for the next fiscal year for each asset class included in this TAM Plan. These performance targets shall be established on or by no later than the date of the October meeting of FST Board of Directors. TAMP updates and adjusted targets shall be established with annual NTD reporting and approved by the Accountable Executive.

SGR performance targets are based on realistic expectations derived from the most recent available data compiled through the three-tier condition assessment for revenue vehicles and non-revenue vehicles and the condition assessment score for equipment and facilities. In addition, FST also used the FTA performance measure criteria, and the financial resources from all sources FST reasonably expects will be available during the TAM Plan horizon period for capital planning purposes. The Accountable Executive is required to approve each annual performance target submission to FTA/NTD. Table 6.1 shows the annual SGR performance targets for each asset type.

Table 6.1 Annual State of Good Repair Performance Targets

Asset Cate	Asset Category			FY2025	FY2026	FY2027
Revenue Ve	ehicles					
Age - % of revenue vehicles within a particular asset class that	CU - Cutaway Bus Large Bus	10%	10%	10%	10%	10%
have exceeded their age ULB	RT - Rubber-tire Vintage Trolley	20%	20%	20%	20%	20%
Mileage - % of revenue vehicles within a particular asset class that	CU - Cutaway Bus Large Bus	20%	20%	20%	20%	20%
have exceeded their mileage ULB	RT - Rubber-tire Vintage Trolley	20%	20%	20%	20%	20%
Cumulative Condition Score - % of revenue vehicles within a	CU - Cutaway Bus Large Bus	20%	20%	20%	20%	20%
particular asset class that score below 2.0 on the TERM Scale	RT - Rubber-tire Vintage Trolley	20%	20%	20%	20%	20%
Equipme	ent					
Cumulative Condition Score - % of non-revenue vehicles within a particular asset class that score below 2.0 on the TERM Scale	Non-Revenue/Service Vehicle	25%	20%	20%	20%	20%
Facilities						
Condition Score - % of	Administration	10%	10%	10%	10%	10%
Facilities that score below	Maintenance	10%	10%	10%	10%	10%
2.0 on the TERM Scale	Passenger Facilities	10%	10%	10%	10%	10%

## Section 7: National Transit Database (NTD) Reporting

FST will report annually to the FTA's NTD the following information:

- Inventory of assets
- SGR performance targets for the next fiscal year
- Condition inspection assessments and performance measures of capital assets
- An annual narrative shall also be included and reported to NTD that provides a
  description of any change in the condition of FST's transit system or operations from the
  previous year and describe the progress made during the reporting year to meet the
  performance targets set in the previous reporting year.

FST fiscal year ends on December 31<sup>st</sup> of each year. Per NTD requirements, annual TAM reporting to NTD must be completed by the last business day of April of each calendar year. The Grants Manager has been designated by the Accountable Executive to complete the NTD reporting.

As part of the NTD reporting process, FST will maintain all supporting TAM Plan records and documents and will make available all TAM Plan records to the federal (FTA), state (ArDOT) and MPO's entities that provide funding to FST to aid in the planning process.

## **Section 8: Plan Updates**

While NTD reporting is performed annually, the TAM Plan should be reviewed quarterly and be incorporated into all capital, budget and procurement planning. With the implementation of this Plan, this document will serve as the baseline measure of asset performance management. As more data is collected, targets and benchmarks will be adjusted to accurately reflect the condition of the system.

In addition to the annual updates required for NTD Reporting, according to the FTA TAM Rule, the TAM Plan must be updated in its entirety at least every four (4) years. This document covers a horizon period of five years, from October 1, 2023 to September 30, 2027. Each of the tables and information in the plan will be updated annually to reflect the addition and removal of assets as well as any funding or performance changes.

## Appendix A: Rolling Stock Inspection Forms (Insert your individual condition ratings/inventory forms if needed)

## Appendix B: Facility Inspection Forms (Insert your individual condition ratings/inventory forms if needed)

## **Appendix C: Site Visit Photos**



## Revenue Vehicle Inventory & **Condition Assessment Form**

Asset is past its useful life and is in need of immediate repair or replacement

Agency N	lame: Fort Smith Trans	it Unit	73 Asse	et # 254			
Inventory	Date: Date Inspected 7	/13/23					
Make: G	illig						
Model: G	31B102H4						
Year: 202	23						
ID/Serial	Number/VIN: 15GGB3	110P319	8498				
Mileage:	8,146						
Date in S	ervice: March 2015						
Vehicle Lo	ocation: 6821 Jenny Lin	nd Road,	Fort Sm	nith, AR 72908			
		Vehic	a Accot (	Class (Mauls One)			
AR - Artic	Vehicle Asset Class (Mark One)  AB - Articulated Bus  MB - Mini-bus						
AO - Auto			-	MV - Mini-van			
BR - Over-the-road Bus							
BU - Bus			[V]	RT - Rubber-tire Vintage Trolley			
			X	SB - School Bus			
CU - Cuta			$ \vdash$	SV - Sport Utility Vehicle			
	ble Decked Bus			TB - Trolleybus			
FB - Ferry	boat			VN - Van			
	Vel	hicle Con	dition As	ssessment Rating Scale			
Rating	Condition			Description			
4.8 - 5.0	Excellent	New as:	set; no vis	ible defects.			
4.0 - 4.7	Good	Asset sh	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).				
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).				
2.0 - 2.9	Marginal	Asset re	eaching or e or deter	just past the end of its use life; increasing nurionated component(s) and increasing mainte	ımber of		

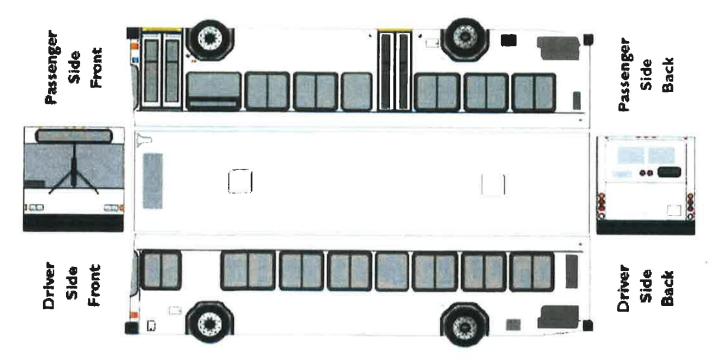
may have critically damaged component(s).

Vehicle Condition Score: 5.0

Poor

1.0 - 1.9

**Additional Vehicle Comments:** 



Note: Provide photographs of all damage or physical issue noted

## Vehicle Subsystems Review Items:

Ignition	<b></b> ✓ Yes	☐ No	□ N/A
Fire extinguisher and fire suppression (if applicable)	Yes	☐ No	☐ N/A
On board safety items (reflectors, triangles, etc)	Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	Yes	☐ No	N/A
Windshield wipers	Yes	☐ No	N/A
Horn	<b>✓</b> Yes	☐ No	☐ N/A
Driver's seat belt	<b>✓</b> Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	<b>✓</b> N/A
Wheelchair lift/ramp in working order (if applicable)	<b>✓</b> Yes	☐ No	N/A
Cleanliness	<b>✓</b> Yes	☐ No	N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>✓</b> No	☐ N/A



## Revenue Vehicle Inventory & **Condition Assessment Form**

Agency Na	me: Fort Smith Tran	nsit Unit'	72 Asse	et # 168			
Inventory D	ate: Date Inspected	7/13/23					
Make: Gill	ig						
Model: G31	B102H4						
Year: 2022				4			
ID/Serial No	umber/VIN: 15GGB	3118N319	7595				
Mileage: 8,	146						
Date in Ser	vice: November 28/2	2022					
Vehicle Loc	ation: 6821 Jenny I	ind Road,	Fort Sm	ith, AR 72908			
		Vehicl	e Asset	Class (Mark One)			
AB - Articula	ated Bus		MB - Mini-bus				
AO - Autom	obile			MV - Mini-van			
BR - Over-th	Over-the-road Bus			RT - Rubber-tire Vintage Trolley			
BU - Bus	BU - Bus		X	SB - School Bus			
CU - Cutaw	ay Bus			SV - Sport Utility Vehicle			
DB - Double	Decked Bus			TB - Trolleybus			
FB - Ferrybo	oat			VN - Van			
		/ehicle Con	dition A	ssessment Rating Scale			
Rating	Condition			Description			
4.8 - 5.0	Excellent	New ass	set; no vis	ible defects.	-		
4.0 - 4.7	Good	Asset sh	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).				
3.0 - 3.9	Adequate	Asset hadeterion	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).				
2.0 - 2.9	Marginal	Asset re defective	aching or e or deter	just past the end of its use life; increasing nurionated component(s) and increasing mainte	umber of enance needs.		
1.0 - 1.9	Poor	Asset is	past its us	seful life and is in need of Immediate repair	or replacement		

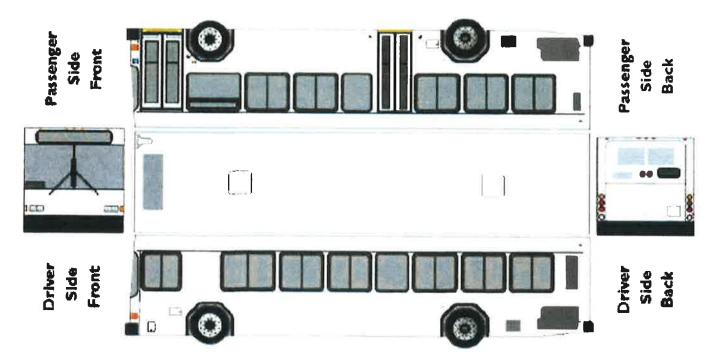
may have critically damaged component(s).

Vehicle Condition Score: 5.0

Poor

1.0 - 1.9

**Additional Vehicle Comments:** 



Note: Provide photographs of all damage or physical issue noted

## **Vehicle Subsystems Review Items:**

Ignition	<b>✓</b> Yes	☐ No	N/A
Fire extinguisher and fire suppression (if applicable)	Yes	☐ No	N/A
On board safety items (reflectors, triangles, etc)	<b>✓</b> Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	<b>✓</b> Yes	☐ No	☐ N/A
Windshield wipers	<b>✓</b> Yes	☐ No	N/A
Horn	<b>✓</b> Yes	☐ No	☐ N/A
Driver's seat belt	Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	<b>✓</b> N/A
Wheelchair lift/ramp in working order (if applicable)	<b>✓</b> Yes	☐ No	N/A
Cleanliness	✓ Yes	☐ No	N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>√</b> No	☐ N/A

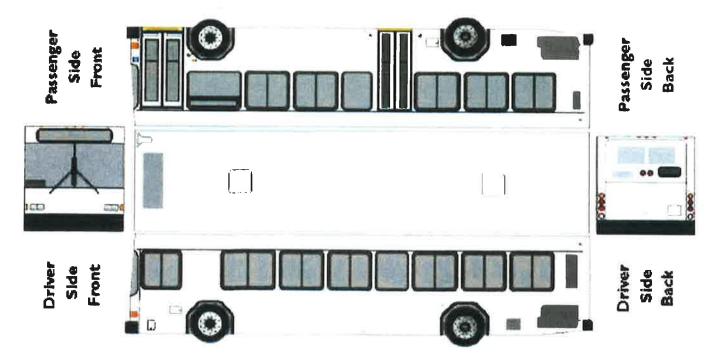


Vehicle Condition Score: 5.0

Additional Vehicle Comments:

## Revenue Vehicle Inventory & Condition Assessment Form

Agency Nan	ne: Fort Smith Trans	it Unit	/I Asset	t # 139			
Inventory Da	ate: Date Inspected 7	7/13/23					
Make: Gilli	g						
Model: G31	B102H4						
<b>Year:</b> 2022							
ID/Serial Nu	mber/VIN: 15GGB3	116N319	97594				
Mileage: 27,	420						
Date in Serv	November 28/20	022					
Vehicle Loca	tion: 6821 Jenny Li	nd Road,	Fort Sm	ith, AR 72908			
		Vehic	le Asset C	Class (Mark One)			
AB - Articula	ted Bus			MB - Mini-bus			
AO - Automo	obile			MV - Mini-van			
BR - Over-th	e-road Bus			RT - Rubber-tire Vintage Trolley			
BU - Bus			X	SB - School Bus			
CU - Cutaway Bus				SV - Sport Utility Vehicle			
DB - Double	Decked Bus			TB - Trolleybus			
FB - Ferryboa	nt .			VN - Van			
	Ve	hicle Cor	idition As	sessment Rating Scale			
Rating	Condition			Description			
4.8 - 5.0	Excellent	New as	sset; no visi	ble defects.			
4.0 - 4.7	Good	Asset s	howing mir nent(s).	nimal signs of wear; some (slightly) defective	e or deteriorated		
3.0 - 3.9	Adequate	Asset h	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).				
2.0 - 2.9	Marginal		Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.				
1.0 - 1.9	Poor	Asset is may ha	past its us ve critically	eful life and is in need of immediate repair damaged component(s).	or replacement		



Note: Provide photographs of all damage or physical issue noted

## Vehicle Subsystems Review Items:

Ignition	Yes	☐ No	☐ N/A
Fire extinguisher and fire suppression (if applicable)	Yes	☐ No	☐ N/A
On board safety items (reflectors, triangles, etc)	Yes	☐ No	N/A
Lights (check headlights, taillights, and turn signals)	<b>✓</b> Yes	☐ No	N/A
Windshield wipers	Yes	☐ No	N/A
Horn	<b>✓</b> Yes	□ No	☐ N/A
Driver's seat belt	Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	<b>✓</b> N/A
Wheelchair lift/ramp in working order (if applicable)	Yes	☐ No	☐ N/A
Cleanliness	<b>✓</b> Yes	No No	N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>√</b> No	☐ N/A

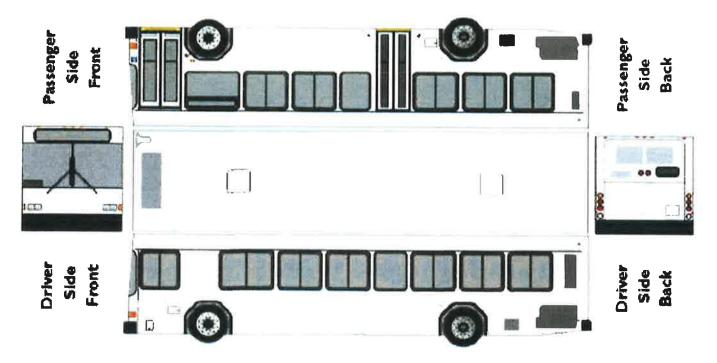


# Revenue Vehicle Inventory & Condition Assessment Form

Agency Nar	me: Fort Smith Tran	isit Unit	70 Asse	et # 113			
Inventory D	Date: Date Inspected	7/13/23					
Make: Gilli	ig						
Model: G31	B102H4						
<b>Year:</b> 2022							
ID/Serial Nu	umber/VIN: 15GGD	3111N31	97593				
Mileage: 29	,967						
Date in Serv	vice: November 28/2	2022					
Vehicle Loca	ation: 6821 Jenny L	ind Road,	Fort Sm	ith, AR 72908			
		Vehic	le Asset (	Class (Mark One)			
AB - Articula	ited Bus		MB - Mini-bus				
AO - Autom	obile			MV - Mini-van			
BR - Over-th	ne-road Bus		RT - Rubber-tire Vintage Trolley				
BU - Bus			X	SB - School Bus			
CU - Cutawa	ay Bus			SV - Sport Utility Vehicle			
DB - Double	: Decked Bus			TB - Trolleybus			
FB - Ferrybo	at			VN - Van			
	V	ehicle Cor	ndition As	ssessment Rating Scale			
Rating	Condition			Description			
4.8 - 5.0	Excellent	New as	sset; no vis	ible defects.			
4.0 - 4.7	Good	Asset s		nimal signs of wear; some (slightly) defective	or deteriorated		
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).				
2.0 - 2.9	Marginal		Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.				
1.0 - 1.9	Poor	Asset is may ha	past its us ve critically	seful life and is in need of immediate repair o y damaged component(s).	or replacement		

Vehicle Condition Score: 5.0

Additional Vehicle Comments:



Note: Provide photographs of all damage or physical issue noted

## Vehicle Subsystems Review Items:

Ignition	Yes	No	□ N/A
Fire extinguisher and fire suppression (if applicable)	<b>₹</b> Yes	☐ No	☐ N/A
On board safety items (reflectors, triangles, etc)	<b>✓</b> Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	<b>✓</b> Yes	☐ No	□ N/A
Windshield wipers	<b>✓</b> Yes	☐ No	N/A
Horn	<b>✓</b> Yes	☐ No	☐ N/A
Driver's seat belt	<b>✓</b> Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	✓ N/A
Wheelchair lift/ramp in working order (if applicable)	<b>✓</b> Yes	☐ No	☐ N/A
Cleanliness	✓ Yes	☐ No	☐ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>✓</b> No	☐ N/A

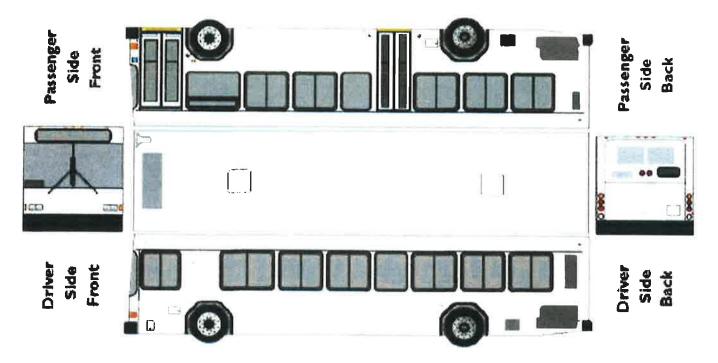


Vehicle Condition Score: 5.0

Additional Vehicle Comments:

## Revenue Vehicle Inventory & Condition Assessment Form

Agency Nar	ne: Fort Smith Trat	nsit Unit	69 Asse	t # 208		
Inventory D	ate: Date Inspected	7/13/23				
Make: Gilli	g					
Model: G31	D102H4					
<b>Year:</b> 2022						
ID/Serial Nu	ımber/VIN: 15GGD	0311XN319	97592			
Mileage: 24	,498					
Date in Serv	vice: November 28/2	2022				
Vehicle Loca	ation: 6821 Jenny I	ind Road,	Fort Sm	ith, AR 72908		
		Vehicl	e Asset	Class (Mark One)		
AB - Articulated Bus				MB - Mini-bus		
AO - Autom	obile			MV - Mini-van		
BR - Over-the-road Bus				RT - Rubber-tire Vintage Trolley		
BU - Bus	BU - Bus			SB - School Bus		
CU - Cutaway Bus				SV - Sport Utility Vehicle		
DB - Double Decked Bus				TB - Trolleybus		
FB - Ferryboat				VN - Van		
		ehicle Con	dition A	ssessment Rating Scale		
Rating	Condition		Description			
4.8 - 5.0	Excellent	New ass	New asset; no visible defects.			
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate	Asset hadeterion	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Marginal	Asset re	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.			
1.0 - 1.9	Poor		Asset is past its useful life and is in need of immediate repair or replacement			



Note: Provide photographs of all damage or physical issue noted

## **Vehicle Subsystems Review Items:**

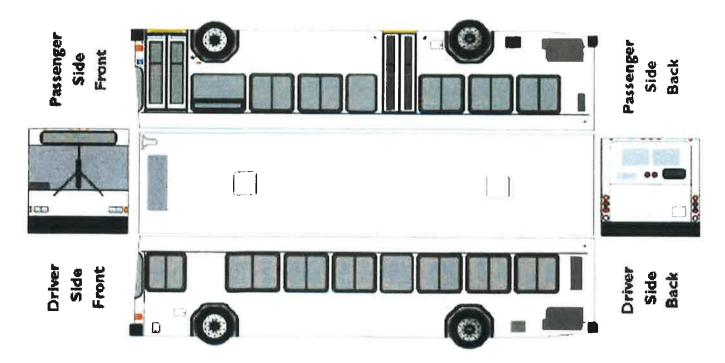
Ignition	Yes	No No	N/A
Fire extinguisher and fire suppression (if applicable)	Yes	☐ No	N/A
On board safety items (reflectors, triangles, etc)	Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	<b> Yes</b>	☐ No	N/A
Windshield wipers	Yes	☐ No	☐ N/A
Horn	Yes	☐ No	N/A
Driver's seat belt	<b>✓</b> Yes	☐ No	N/A
Passenger seat belts	Yes	☐ No	<b>√</b> N/A
Wheelchair lift/ramp in working order (if applicable)	<b></b> ✓ Yes	☐ No	N/A
Cleanliness	<b>✓</b> Yes	☐ No	☐ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>√</b> No	☐ N/A



**Additional Vehicle Comments:** 

## FortSmith TRANSIT Revenue Vehicle Inventory & Condition Assessment Form

Agency Nam	ne: Fort Smith Trai	nsit Unit	68 Asset	t # 112		
Inventory Da	ite: Date Inspected	7/13/23				
Make: Gillig	g					
Model: G31	D102H4					
Year: 2022						
ID/Serial Nu	mber/VIN: 15GGE	3118N31	97591			
Mileage: 26,	657					
	ice: November 28/					
Vehicle Loca	tion: 6821 Jenny I	ind Road,	Fort Sm	ith, AR 72908		
		Vehic	le Asset	Class (Mark One)		
AB - Articulat	ted Bus			MB - Mini-bus		
AO - Automobile				MV - Mini-van		
BR - Over-the-road Bus				RT - Rubber-tire Vintage Trolley		
BU - Bus			X	SB - School Bus		
CU - Cutaway Bus				SV - Sport Utility Vehicle		
DB - Double Decked Bus				TB - Trolleybus		
FB - Ferryboat				VN - Van		
		ehicle Cor	ndition A	ssessment Rating Scale		
Rating	Condition		Description			
4.8 - 5.0	Excellent	New as	New asset; no visible defects.			
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s),			
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Marginal	Asset r defectiv	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.			
1.0 - 1.9	Poor	Asset is may ha	Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).			



Note: Provide photographs of all damage or physical issue noted

## Vehicle Subsystems Review Items:

Ignition	<b>✓</b> Yes	☐ No	☐ N/A
Fire extinguisher and fire suppression (if applicable)	Yes	☐ No	☐ N/A
On board safety items (reflectors, triangles, etc)	<b>✓</b> Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	<b>✓</b> Yes	☐ No	☐ N/A
Windshield wipers	<b>✓</b> Yes	No No	☐ N/A
Horn	<b>✓</b> Yes	☐ No	☐ N/A
Driver's seat belt	<b>✓</b> Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	<b>✓</b> N/A
Wheelchair lift/ramp in working order (if applicable)	<b>✓</b> Yes	☐ No	☐ N/A
Cleanliness	<b>✓</b> Yes	☐ No	☐ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	✓ No	☐ N/A

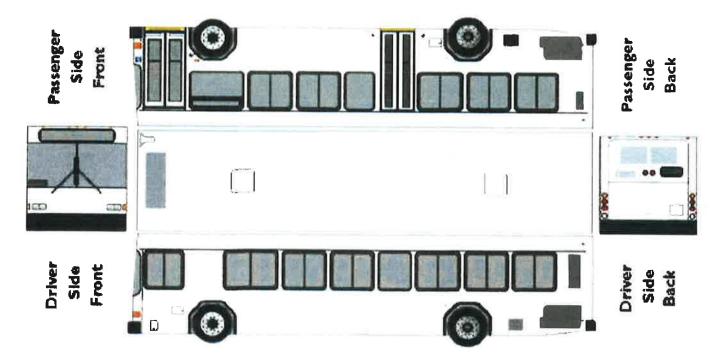


Vehicle Condition Score: 5.0

Additional Vehicle Comments:

# Revenue Vehicle Inventory & Condition Assessment Form

Agency Nar	ne: Fort Smith Tran	sit Unit	67 Asset	:# 969		
Inventory D	ate: Date Inspected	7/13/23				
Make: Gilli	ig					
Model: G31	D102H4					
<b>Year:</b> 2022						
ID/Serial Nu	ımber/VIN: 15GGD	3116N319	97590			
Mileage: 28	,267					
Date in Serv	November 28/2	2022				
Vehicle Loca	ation: 6821 Jenny L	ind Road,	Fort Sm	ith, AR 72908		
		Vehic	le Asset (	Class (Mark One)		
AB - Articulated Bus				MB - Mini-bus		
AO - Autom	obile			MV - Mini-van		
BR - Over-th	ne-road Bus			RT - Rubber-tire Vintage Trolley		
BU - Bus			X	SB - School Bus		
CU - Cutawa	CU - Cutaway Bus			SV - Sport Utility Vehicle		
DB - Double Decked Bus				TB - Trolleybus		
FB - Ferryboat				VN - Van		
	٧	ehicle Con	dition As	sessment Rating Scale		
Rating	Condition		Description			
4.8 - 5.0	Excellent	New as	New asset; no visible defects.			
4.0 - 4.7	Good	Asset si compor	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Marginal	Asset re	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.			
1.0 - 1.9	Poor		Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).			



Ignition	Yes	☐ No	☐ N/A
Fire extinguisher and fire suppression (if applicable)	<b>✓</b> Yes	☐ No	☐ N/A
On board safety items (reflectors, triangles, etc)	<b>✓</b> Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	Yes	☐ No	□ N/A
Windshield wipers	<b>✓</b> Yes	☐ No	N/A
Horn	Yes	☐ No	☐ N/A
Driver's seat belt	<b>✓</b> Yes	☐ No	☐ N/A
Passenger seat belts	Yes	☐ No	✓ N/A
Wheelchair lift/ramp in working order (if applicable)	<b>✓</b> Yes	☐ No	N/A
Cleanliness	<b>✓</b> Yes	☐ No	☐ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	<b>√</b> No	☐ N/A



### Revenue Vehicle Inventory & Condition Assessment Form

Asset reaching or just past the end of its use life; increasing number of

defective or deteriorated component(s) and increasing maintenance needs.

Asset is past its useful life and is in need of immediate repair or replacement

Agency Na	me: Fort Smith Tran	ısit Unit 66 A	Asse	et # 991	
Inventory D	Pate: August 2019 I	Date Inspected 7	7/13	1/23	
Make: For	d				
Model: Star	rcraft Allstar				
Year: 2019					
ID/Serial N	umber/VIN: 1FDFE	4FS2KDC4682	26		
Mileage: 10	06,894				
Date in Ser	vice: September 201	9			
Vehicle Loc	ation: 6821 Jenny I	ind Road, Fort	Sm	ith, AR 72908	
		Vehicle Ass	set (	Class (Mark One)	
AB - Articul	ated Bus			MB - Mini-bus	
AO - Autom	nobile			MV - Mini-van	
BR - Over-t	he-road Bus			RT - Rubber-tire Vintage Trolley	
BU - Bus				SB - School Bus	
CU - Cutaw	ay Bus	2	X.	SV - Sport Utility Vehicle	
DB - Double	e Decked Bus			TB - Trolleybus	
FB - Ferrybo	oat		1	VN - Van	
	V	ehicle Condition	n As	ssessment Rating Scale	
Rating	Condition			Description	
4.8 - 5.0	Excellent	New asset; no	New asset; no visible defects.		
4.0 - 4.7 Good Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).					
3.0 - 3.9	Acceptance would be wild life (on this a 25)				

may have critically damaged component(s).

Vehicle Condition Score: 3.4

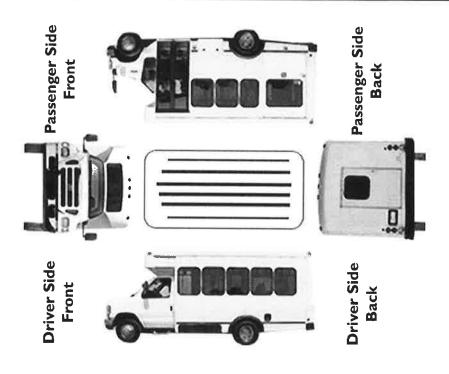
Marginal

Poor

2.0 - 2.9

1.0 - 1.9

**Additional Vehicle Comments:** 



lgnition		X Yes	No	N/A
Fire extinguisher and fire suppression (if applicable)	22	X Yes	No	N/A
On board safety items (reflectors, triangles, etc)		X Yes	No	N/A
Lights (check headlights, taillights, and turn signals)		X Yes	No	N/A
Windshield wipers		X Yes	No	N/A
Horn		X Yes	No	N/A
Driver's seat belt		X Yes	No	N/A
Passenger seat belts		X Yes	No	N/A
Wheelchair lift/ramp in working order (if applicable)		X Yes	No	N/A
Cleanliness		X Yes	No	□ N/A
Scratches or dents (if yes highlight on diagram below)		Yes	X No	N/A

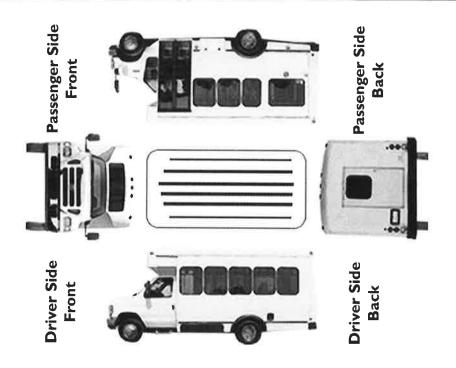


Vehicle Condition Score: 3.1

Additional Vehicle Comments:

# Revenue Vehicle Inventory & Condition Assessment Form

Agency 14	ine: Fort Simul Trails	on Onn	OJ ASSE	1 # 992		
Inventory	Date: August 2019 D	ate Inspe	cted 7/13	/23		
Make: For	rd					
Model: Sta	arcraft Allstar					
<b>Year:</b> 201	9					
ID/Serial N	lumber/VIN: 1FDFE4	FS0KDC	246825			
Mileage:	139,232					
Date in Se	rvice: December 2019					
Vehicle Lo	cation: 6821 Jenny Li	nd Road	, Fort Sm	ith, AR 72908		
		Vehic	le Asset (	Class (Mark One)		
AB - Articu	lated Bus			MB - Mini-bus		
AO - Auto	mobile			MV - Mini-van		
BR - Over-	the-road Bus			RT - Rubber-tire Vintage Trolley		
BU - Bus			SB - School Bus			
CU - Cutav	way Bus		X	SV - Sport Utility Vehicle		
DB - Doub	le Decked Bus			TB - Trolleybus		
FB - Ferryb	oat			VN - Van		
	Ve	hicle Co	ndition As	sessment Rating Scale		
Rating	Condition			Description		
4.8 - 5.0	Excellent	New a	sset; no visi	ible defects.		
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.					
1.0 - 1.9	Poor			seful life and is in need of immediate repair or y damaged component(s).	r replacement	



Ignition	X Yes	☐ No	N/A
Fire extinguisher and fire suppression (if applicable)	X Yes	☐ No	N/A
On board safety items (reflectors, triangles, etc)	X Yes	☐ No	N/A
Lights (check headlights, taillights, and turn signals)	X Yes	☐ No	N/A
Windshield wipers	X Yes	No	N/A
Horn	X Yes	No	N/A
Driver's seat belt	X Yes	No	☐ N/A
Passenger seat belts	X Yes	No No	N/A
Wheelchair lift/ramp in working order (if applicable)	X Yes	No No	N/A
Cleanliness	X Yes	No No	□ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	X No	□ N/A



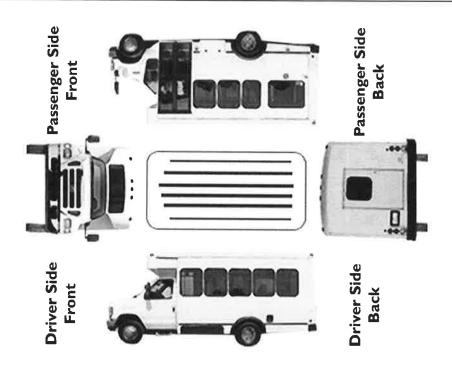
# Revenue Vehicle Inventory & Condition Assessment Form

Agency Name: Fort	smith Transit U	nit 64 Asse	et # 993	
Inventory Date: Aug	ust 2019 Date In	spected 7/13	3/23	
Make: Ford				
Model: Starcraft Alls	tar			
Year: 2019				
ID/Serial Number/VII	v: 1FDFE4FS9K	DC46824		
Mileage: 121,873				
Date in Service: Octo	ber 2019			
Vehicle Location: 683	21 Jenny Lind Ro	oad, Fort Sm	nith, AR 72908	
	V	ehicle Asset	Class (Mark One)	
AB - Articulated Bus			MB - Mini-bus	
AO - Automobile			MV - Mini-van	
BR - Over-the-road Bus	;		RT - Rubber-tire Vintage Trolley	
BU - Bus			SB - School Bus	
CU - Cutaway Bus		X	SV - Sport Utility Vehicle	
DB - Double Decked B			TB - Trolleybus	
FB - Ferryboat			VN - Van	
	Vehicle	Condition A	ssessment Rating Scale	
Rating Con	dition		Description	

	Vehicle Condition Assessment Rating Scale						
Rating	Condition	Description					
4.8 - 5.0	Excellent	New asset; no visible defects.					
4.0 - 4.7	Good	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).					
3.0 - 3.9	Adequate	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).					
2.0 - 2.9	Marginal	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.					
1.0 - 1.9	Poor	Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).					

Vehicle Condition Score: 3.2

**Additional Vehicle Comments:** 



Ignition	X Yes	No	N/A
Fire extinguisher and fire suppression (if applicable)	X Yes	☐ No	N/A
On board safety items (reflectors, triangles, etc)	X Yes	No	N/A
Lights (check headlights, taillights, and turn signals)	X Yes	☐ No	N/A
Windshield wipers	X Yes	☐ No	N/A
Horn	X Yes	. No	N/A
Driver's seat belt	X Yes	No	N/A
Passenger seat belts	X Yes	No	N/A
Wheelchair lift/ramp in working order (if applicable)	X Yes	No	N/A
Cleanliness	X Yes	☐ No	N/A
Scratches or dents (if yes highlight on diagram below)	Yes	X No	N/A



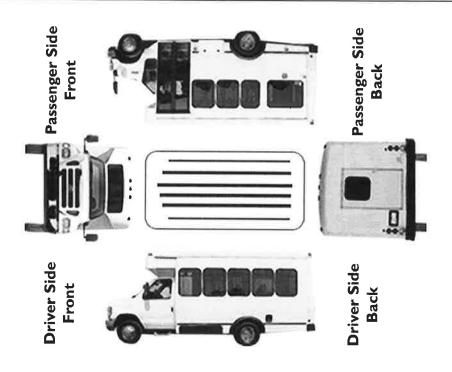
# Revenue Vehicle Inventory & Condition Assessment Form

Agency N	ame: Fort Smith Trai	isit Unit (	3 Asse	t # 997	
Inventory	Date: August 2019 I	Date Inspec	ted 7/13	3/23	
Make: Fo	rd				
Model: St	arcraft Allstar				
Year: 201	9				
ID/Serial I	Number/VIN: 1FDFE	4FS7KDC4	16823		
Mileage:	158,231				
Date in Se	rvice: September 201	9			
Vehicle Lo	cation: 6821 Jenny I	ind Road,	Fort Sm	ith, AR 72908	
		Vehicle	e Asset (	Class (Mark One)	
AB - Artic	ulated Bus			MB - Mini-bus	
AO - Auto	mobile			MV - Mini-van	
BR - Over	the-road Bus			RT - Rubber-tire Vintage Trolley	
BU - Bus				SB - School Bus	
CU - Cuta	way Bus		X	SV - Sport Utility Vehicle	
DB - Doub	le Decked Bus			TB - Trolleybus	
FB - Ferryl	oat			VN - Van	
		ehicle Cond	dition A	ssessment Rating Scale	
Rating	Condition			Description	
4.8 - 5.0	Excellent	New ass	et; no vis	ible defects.	

	Vehicle Condition Assessment Rating Scale						
Rating	Condition	Description					
4.8 - 5.0	Excellent	New asset; no visible defects.					
4.0 - 4.7	Good	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).					
3.0 - 3.9	Adequate	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).					
2.0 - 2.9	Marginal	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.					
1.0 - 1.9	Poor	Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).					

Vehicle Condition Score: 2.5

**Additional Vehicle Comments:** 



Ignition	X Yes	No	□ N/A
Fire extinguisher and fire suppression (if applicable)	X Yes	☐ No	□ N/A
On board safety items (reflectors, triangles, etc)	X Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	X Yes	No	☐ N/A
Windshield wipers	X Yes	No	N/A
Horn	X Yes	No	N/A
Driver's seat belt	X Yes	No	N/A
Passenger seat belts	X Yes	No	N/A
Wheelchair lift/ramp in working order (if applicable)	X Yes	No	N/A
Cleanliness	X Yes	☐ No	N/A
Scratches or dents (if yes highlight on diagram below)	Yes	X No	☐ N/A

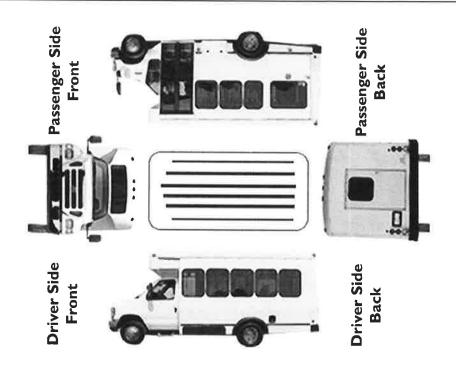


Vehicle Condition Score: 2.5

Additional Vehicle Comments:

# Revenue Vehicle Inventory & Condition Assessment Form

Agency Na	me: Fort Smith Trans	sit Unit	62 Asse	t # 666		
Inventory D	Date: June 2018 Date	Inspecte	d 7/13/23	3		
Make: Ford	1					
Model: Star	craft Allstar					
Year: 2018						
ID/Serial No	umber/VIN: <u>1FDFE</u> 4	F53JDC2	28138			
Mileage: 1	84,794					
Date in Ser	vice: June 2018					
Vehicle Loc	ation: 6821 Jenny Li	nd Road	Fort Sm	ith, AR 72908		
		Vehic	le Asset C	Class (Mark One)		
AB - Articula	ated Bus			MB - Mini-bus		
AO - Autom	obile	MV - Mini-van				
BR - Over-tl	he-road Bus			RT - Rubber-tire Vintage Trolley		
BU - Bus				SB - School Bus		
CU - Cutaw	ay Bus		X	SV - Sport Utility Vehicle		
DB - Double	Decked Bus			TB - Trolleybus		
FB - Ferrybo	oat			VN - Van		
	Ve	hicle Co	ndition As	sessment Rating Scale		
Rating	Condition			Description		
4.8 - 5.0	Excellent	New as	sset; no visi	ble defects.		
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate		Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9 Marginal Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.						
1.0 - 1.9	Poor			eful life and is in need of immediate repair or rep damaged component(s).	lacement	



Ignition	X Yes	☐ No	☐ N/A
Fire extinguisher and fire suppression (if applicable)	X Yes	☐ No	□ N/A
On board safety items (reflectors, triangles, etc)	X Yes	☐ No	N/A
Lights (check headlights, taillights, and turn signals)	X Yes	No	N/A
Windshield wipers *	X Yes	No	N/A
Horn	X Yes	No	N/A
Driver's seat belt	X Yes	No	N/A
Passenger seat belts	$\overline{X}$ Yes	No	☐ N/A
Wheelchair lift/ramp in working order (if applicable)	X Yes	□ No	☐ N/A
Cleanliness	X Yes	□ No	□ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	X No	☐ N/A



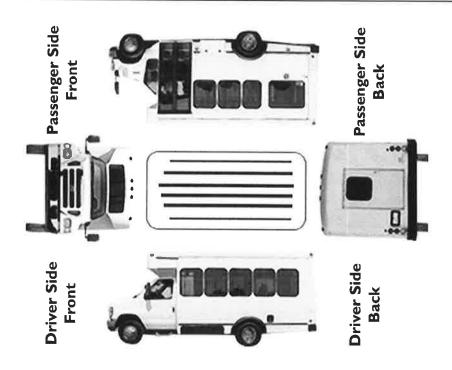
# Revenue Vehicle Inventory & Condition Assessment Form

Agency N	ame: Fort Smith Transi	t Unit#61 A	sset # 668		
Inventory	Date: June 2018 Date 1	nspected 7/13/2	3		
Make: Fo	rd				
Model: St	arcraft Allstar				
<b>Year:</b> 201	8				
ID/Serial I	Number/VIN: 1FDFE4F	S1JDC31314			
Mileage: 1	85,822				
Date in Se	rvice: June 2018				
Vehicle Lo	cation: 6821 Jenny Lin	d Road, Fort Sm	nith, AR 72908		
		Vehicle Asset	Class (Mark One)		
AB - Artici	ulated Bus		MB - Mini-bus		
AO - Auto	mobile		MV - Mini-van		
BR - Over-	the-road Bus		RT - Rubber-tire Vintage Trolley		
BU - Bus			SB - School Bus		
CU - Cuta	way Bus	X	SV - Sport Utility Vehicle		
DB - Doub	ole Decked Bus		TB - Trolleybus		
FB - Ferryl	FB - Ferryboat VN - Van				
	Veh	icle Condition A	ssessment Rating Scale		
Rating	Condition	Description			
4.8 - 5.0	Excellent	New asset; no vis	sible defects.		

Vehicle Condition Assessment Rating Scale					
Rating	Condition	Description			
4.8 - 5.0	Excellent	New asset; no visible defects.			
4.0 - 4.7	Good	Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Marginal	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.			
1.0 - 1.9	Poor	Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).			

**Vehicle Condition Score:** 2.2

**Additional Vehicle Comments:** 



X Yes	☐ No	N/A
X Yes	☐ No	N/A
X Yes	☐ No	N/A
X Yes	☐ No	N/A
X Yes	No	N/A
X Yes	☐ No	N/A
X Yes	☐ No	N/A
X Yes	No	N/A
X Yes	No	N/A
X Yes	No	N/A
Yes	X No	N/A
	X Yes	X       Yes       No         X       Yes       No

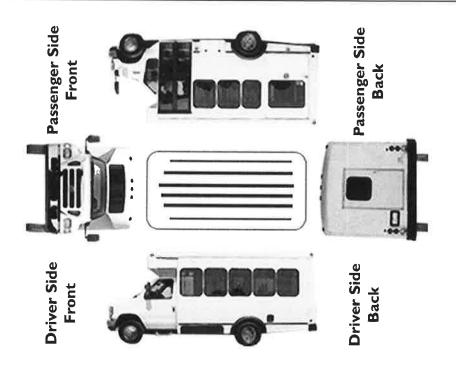


# Revenue Vehicle Inventory & Condition Assessment Form

Agency N	ame: Fort Smith Trans	sit Unit	60 Asse	t # 663		
Inventory	Date: June 2018 Date	Inspecte	d 7/13/23	3		
Make: Fo	rd					
Model: St	arcraft Allstar					
<b>Year:</b> 201	8					
ID/Serial I	Number/VIN: 1FDFE3	F53JDC2	27982			
Mileage:	169,055					
Date in Se	ervice: June 2018					
Vehicle Lo	ecation: 6821 Jenny L	ind Road,	Fort Sm	ith, AR 72908		
		Vehic	le Asset (	Class (Mark One)		
AB - Artic	ulated Bus			MB - Mini-bus		
AO - Auto	mobile			MV - Mini-van		
BR - Over-	-the-road Bus			RT - Rubber-tire Vintage Trolley		
BU - Bus				SB - School Bus		
CU - Cuta	way Bus		X	SV - Sport Utility Vehicle		
DB - Doub	ole Decked Bus			TB - Trolleybus		
FB - Ferryl	poat			VN - Van		
	Ve	ehicle Cor	ndition As	sessment Rating Scale		
Rating	Condition			Description		
4.8 - 5.0	Excellent	New as	sset; no visi	ble defects.		
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).				
2.0 - 2.9	Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.					
1.0 - 1.9	Poor			eful life and is in need of immediate repair or r v damaged component(s).	eplacement	

Vehicle Condition Score: 2.1

Additional Vehicle Comments:



Ignition	X Yes	No	N/A
Fire extinguisher and fire suppression (if applicable)	X Yes	☐ No	N/A
On board safety items (reflectors, triangles, etc)	X Yes	☐ No	☐ N/A
Lights (check headlights, taillights, and turn signals)	X Yes	☐ No	N/A
Windshield wipers	X Yes	☐ No	N/A
Horn	X Yes	No	N/A
Driver's seat belt	X Yes	☐ No	N/A
Passenger seat belts	X Yes	No	N/A
Wheelchair lift/ramp in working order (if applicable)	X Yes	No No	N/A
Cleanliness	X Yes	☐ No	☐ N/A
Scratches or dents (if yes highlight on diagram below)	Yes	X No	N/A



# Revenue Vehicle Inventory & Condition Assessment Form

Agency Nan	ne: Fort Smith Trai	nsit Unit 5	9 Asse	et # 671	
Inventory Da	ate: June 2018 Da	e Inspected	7/13/23	3	
Make: Ford					
Model: Stare	craft Allstar				
<b>Year:</b> 2018					
ID/Serial Nu	mber/VIN: 1FDEE	3FS1JDC2	7981		
Mileage: 16	5,062				
Date in Serv	ice: June 2018				
Vehicle Loca	tion: 6821 Jenny I	ind Road,	Fort Sm	nith, AR 72908	
		Vehicle	e Asset (	Class (Mark One)	
AB - Articula	ted Bus			MB - Mini-bus	
AO - Automo	obile			MV - Mini-van	
BR - Over-th	e-road Bus			RT - Rubber-tire Vintage Trolley	
BU - Bus				SB - School Bus	
CU - Cutawa	y Bus		X	SV - Sport Utility Vehicle	
DB - Double	Decked Bus			TB - Trolleybus	
FB - Ferryboa	at			VN - Van	
		/ehicle Con	dition As	ssessment Rating Scale	
Rating	Condition			Description	
4.8 - 5.0	Excellent	New ass	New asset; no visible defects.		
4.0 - 4.7	Good	Asset sh		inimal signs of wear; some (slightly) defective	or deteriorated

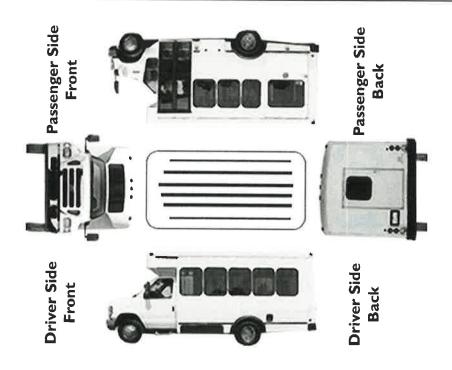
Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).

2.0 - 2.9 Marginal Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.

1.0 - 1.9 Poor Asset is past its useful life and is in need of immediate repair or replacement may have critically damaged component(s).

**Vehicle Condition Score:** 2.2

Additional Vehicle Comments:



#### Vehicle Subsystems Review Items:

Ignition X Yes No N/A Fire extinguisher and fire suppression (if applicable) X Yes No N/A On board safety items (reflectors, triangles, etc) X Yes No N/A Lights (check headlights, taillights, and turn signals) X Yes No N/A Windshield wipers X Yes Νo N/A Horn X Yes No N/A Driver's seat belt X Yes No N/A Passenger seat belts X Yes No □ N/A Wheelchair lift/ramp in working order (if applicable) X Yes N/A Nο Cleanliness X Yes N/A Nο Scratches or dents (if yes highlight on diagram below) X Yes N/A No

Minor Scratches

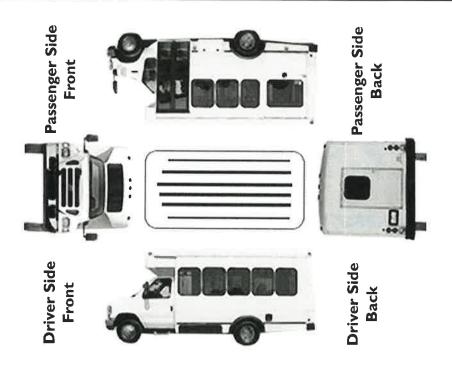


Vehicle Condition Score: 3.1

Additional Vehicle Comments:

# Revenue Vehicle Inventory & Condition Assessment Form

Agency Nar	ne: Fort Smith Tran	sit Unit	6 Asset	# 199		
Inventory D	ate: May 2007 Dat	e Inspecte	d 7/13/23	3		
Make: Frei	ghtliner					
Model: MB	19 FD					
Year: 2007						
ID/Serial Nu	ımber/VIN: 4UZAA	CBV17C	Y15789			
Mileage: 17	2780					
Date in Serv	vice: May 2007					
Vehicle Loca	ation: 6821 Jenny L	ind Road,	Fort Sm	ith, AR 72908		
		Vehic	le Asset (	Class (Mark One)		
AB - Articula	ited Bus			MB - Mini-bus		
AO - Autom	obile			MV - Mini-van		
BR - Over-th	e-road Bus			RT - Rubber-tire Vintage Trolley		
BU - Bus				SB - School Bus		
CU - Cutawa	ay Bus	X SV - Sport Utility Vehicle				
DB - Double	DB - Double Decked Bus			TB - Trolleybus		
FB - Ferrybo	at			VN - Van		
	V	ehicle Cor	dition As	ssessment Rating Scale		
Rating	Condition			Description		
4.8 - 5.0	Excellent	New as	set; no vis	ible defects.		
4.0 - 4.7	Good		Asset showing minimal signs of wear; some (slightly) defective or deteriorated component(s).			
3.0 - 3.9	Adequate	Asset h deterio	Asset has reached its mid-life (condition 3.5); some moderately defective or deteriorated component(s).			
2.0 - 2.9	Marginal		Asset reaching or just past the end of its use life; increasing number of defective or deteriorated component(s) and increasing maintenance needs.			
1.0 - 1.9	Poor	Asset is may ha	past its us ve critically	seful life and is in need of immediate repair y damaged component(s).	or replacement	



#### **Vehicle Subsystems Review Items:**

ignition X Yes No N/A Fire extinguisher and fire suppression (if applicable) X Yes No N/A On board safety items (reflectors, triangles, etc) X Yes No N/A Lights (check headlights, taillights, and turn signals) X Yes No N/A Windshield wipers X Yes No N/A Horn X Yes No N/A Driver's seat belt X Yes No N/A Passenger seat belts X Yes No N/A Wheelchair lift/ramp in working order (if applicable) X Yes No N/A Cleanliness X Yes No N/A Scratches or dents (if yes highlight on diagram below) X Yes N/A No

Scratches

# Appendix B: Facility Inspection Forms (Insert your individual condition ratings/inventory forms if needed)



# Facility Inventory & Condition Assessment Form

Agency Maine: Port Smith 118	msit							
Inventory Date: 7/13/23 (Insp	pected)							
Facility Address: 6821 Jenny Lind Road								
Facility Name: Administration	n Office Facility							
Year Built or Replaced: 1988								
Primary Mode Served: Fixed	Route / Demand Response / Passenger							
Square Feet: 9,600								
Percent Capital Responsibility:	100%							
Section of Larger Facility?	Yes X No							
	Facility Type							
	Rail passenger facilities							
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way							
r descriger and r arking racincles	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers							
Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers								
Administrative Facility	Offices for management/supporting activities for transit operations	X						
General Purpose – Garage of building for routine maintenance/repairs								
Tamechance	Heavy Maintenance – Garage or building for engine/other major unit rebuilds							

Facility Primary and Secondary Level Visual Assessment Rating Guide					
Score	Rating	Description			
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable			
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional			
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life			
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life			
E	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life			

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating	
Substructure	Foundation	4		
Substructure	Basement	N/A	4	
	Superstructure/structural frame, including columns, pillars, and walls	4		
Shell	Roof, gutters, eaves, skylights, pillars, and walls	2	3.3	
Sheil	Exterior windows, doors, and all finishes (paint and masonry)	4	3.3	
	Balconies, fire escapes, gutters, and downspouts	N/A		
	Partitions: walls, interior doors, fittings, and signage	4		
Interiors	Interior stairs and landings	4	3.9	
	Finishes: materials used on walls, floors, and ceilings	3.7		
C	Elevators and escalators	4		
Conveyance	Fixed apparatuses for the movement of goods or people	N/A	4	
	Fixtures	4		
Discolar	Water supply 4			
Plumbing	Sanitary waste	N/A	4	
	Rain water drainage	4		
	Energy supply	5		
HVAC	Heating/cooling generation and distribution systems	g/cooling generation and distribution systems 5		
HVAC	Testing, balancing, controls, and instrumentation	4	4.5	
	Chimneys and vents	4		
	Sprinklers	N/A		
Fire Protection	Standpipes	N/A	N/A	
rrotection	Hydrants and other fire protection specialties	N/A		
	Electrical service and distribution	4		
	Lighting and branch wiring (interior and exterior)	3.5		
Electrical	Communications and security	4	3.9	
	Other electrical system related pleces, such as: lighting protection, generators, and emergency lighting	4	3.7	
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A	N/A	
	Pedestrian areas and associated signage, marking, and equipment	5		
Site	Site development, such as: fences, walls, and miscellaneous structures	N/A	4.8	
Site	Landscaping and irrigation	N/A 4		
	Site utilities	4.5		

Cumulative Primary Level Score (CPLS): 32.5

Final Term Rating (CPLS/I0): 4.1



# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Transit	
Inventory Date: 7/13/23 (Inspected)	
Facility Address: 6827 Jenny Lind Road	
Facility Name: Maintenance Garage (Renovated in 2010 and CNG Retro in 2	2019)
Year Built or Replaced: 1988	
Primary Mode Served: Fixed Route / Demand Response	
Square Feet: 11,588	
Percent Capital Responsibility: 100%	
Section of Larger Facility? Ves V No	

Facility Type			
Passenger and Parking Facilities	Rail passenger facilities		
	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way		
	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers		
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers		
Administrative Facility	Offices for management/supporting activities for transit operations		
Maintenance	General Purpose – Garage of building for routine maintenance/repairs	X	
	Heavy Maintenance - Garage or building for engine/other major unit rebuilds	X	

Facility Primary and Secondary Level Visual Assessment Rating Guide			
Score	Rating	Description	
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable	
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional	
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life	
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life	
Ĩ	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life	

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating
Substructure	Foundation	4	
2002ti actore	Basement	N/A	4
	Superstructure/structural frame, including columns, pillars, and walls	4	
Shell	Roof, gutters, eaves, skylights, pillars, and walls	2.8	3.66
Sileii	Exterior windows, doors, and all finishes (paint and masonry)	3.8	3.00
	Balconies, fire escapes, gutters, and downspouts	N/A	
	Partitions: walls, interior doors, fittings, and signage	4	
Interiors	Interior stairs and landings	4	4.03
	Finishes: materials used on walls, floors, and ceilings	4.1	
Communes	Elevators and escalators	N/A	
Conveyance	Fixed apparatuses for the movement of goods or people	N/A	N/A
	Fixtures	4.4	
Dirmshina	Water supply	4.4	
Plumbing	Sanitary waste	4	4.22
	Rain water drainage	4.1	
	Energy supply	4.5	
HVAC	Heating/cooling generation and distribution systems	4.6	
HVAC	Testing, balancing, controls, and instrumentation	4.5	4.47
	Chimneys and vents	4.3	
	Sprinklers	N/A	
Fire Protection	Standpipes	N/A	N/A
rrotection	Hydrants and other fire protection specialties	N/A	1,171
	Electrical service and distribution	4	
	Lighting and branch wiring (interior and exterior)	3.8	
Electrical	Communications and security	4	3.93
	Other electrical system related pieces, such as: lighting protection, generators, and emergency lighting	N/A	3.73
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A	N/A
	Pedestrian areas and associated signage, marking, and equipment	4.6	
Site	Site development, such as: fences, walls, and miscellaneous structures	N/A	
Site	Landscaping and irrigation	N/A	4.45
	Site utilities	4.3	



# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Tra	ınsit	
Inventory Date: 7/13/23 (Insp	ected)	
Facility Address: 6821 Jenny 1	Lind Road	
Facility Name: Bus Awning		
Year Built or Replaced: 2010		
Primary Mode Served: Fixed	Route / Demand Response	
Square Feet: 60,000		
Percent Capital Responsibility:	100%	
Section of Larger Facility?	Yes X No	
	Facility Type	
	Rail passenger facilities	
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way	
rassenger and ranking racinties	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers	
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers	
Administrative Facility	Offices for management/supporting activities for transit operations	
Maineanna	General Purpose – Garage of building for routine maintenance/repairs	X
Maintenance	Heavy Maintenance – Garage or building for engine/other major unit	

Facility Primary and Secondary Level Visual Assessment Rating Guide				
Score	Rating	Description		
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable		
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional		
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life		
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life		
Ť	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life		

rebuilds

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating
Substructure	Foundation	4.5	4.5
Jubsti ucture	Basement	N/A	4.5
	Superstructure/structural frame, including columns, pillars, and walls	4.5	
Shell	Roof, gutters, eaves, skylights, pillars, and walls	4.5	4.5
onen	Exterior windows, doors, and all finishes (paint and masonry)	None	4.5
	Balconies, fire escapes, gutters, and downspouts	None	
	Partitions: walls, interior doors, fittings, and signage	4.5	
Interiors	Interior stairs and landings	N/A	4.5
	Finishes: materials used on walls, floors, and ceilings	4.5	
Conveyance	Elevators and escalators	N/A	
Conveyance	Fixed apparatuses for the movement of goods or people	N/A	
	Fixtures	3.9	
Plumbing	Water supply	N/A	
riumbing	Sanitary waste	N/A	4.15
	Rain water drainage	4.4	
	Energy supply	4.4	
HVAC	Heating/cooling generation and distribution systems	N/A	
HVAC	Testing, balancing, controls, and instrumentation	N/A	4.4
	Chimneys and vents	N/A	
	Sprinklers	N/A	
Fire Protection	Standpipes	N/A	4
TOLECTION	Hydrants and other fire protection specialties	4	
	Electrical service and distribution	4.5	
	Lighting and branch wiring (interior and exterior)	4.6	
Electrical	Communications and security	N/A	4.3
	Other electrical system related pieces, such as: lighting protection, generators, and emergency lighting	3.9	7.5
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A	
	Pedestrian areas and associated signage, marking, and equipment	N/A	
Site	Site development, such as: fences, walls, and miscellaneous structures	4.4	
Site	Landscaping and Irrigation	N/A	4.4
	Site utilities	N/A	

Cumulative Primary Level Score (CPLS): 34.75

Final Term Rating (CPLS/I0): 4.34



# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Transit			
Inventory Date: 7/13/23 (Insp.	ected)		
Facility Address: 200 Wheeler	Avenue, Fort Smith, AR 72901		
Facility Name: Transfer Statio			
Year Built or Replaced: 2010			
Primary Mode Served: Fixed	Route		
Square Feet: 1200			
Percent Capital Responsibility:	100%		
Section of Larger Facility?	Yes X No		
	Facility Type		
	Rail passenger facilities		
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way		
1 assenger and racking Facilities	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers		
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers	X	
Administrative Facility	Offices for management/supporting activities for transit operations		
General Purpose – Garage of building for routine maintenance/repairs			
r iaintenance	Heavy Maintenance – Garage or building for engine/other major unit rebuilds		

Facility Primary and Secondary Level Visual Assessment Rating Guide			
Score	Rating	Description	
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable	
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional	
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life	
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life	
E	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life	

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating
Substructure	Foundation	4	4
Substitucture	Basement	N/A	4
	Superstructure/structural frame, including columns, pillars, and walls	4	
Sheli	Roof, gutters, eaves, skylights, pillars, and walls	4	3.75
Silen	Exterior windows, doors, and all finishes (paint and masonry)	4	3.73
	Balconies, fire escapes, gutters, and downspouts	3	
	Partitions: walls, interior doors, fittings, and signage	3.75	
Interiors	Interior stairs and landings	N/A	3.38
	Finishes: materials used on walls, floors, and ceilings	3	
Camus	Elevators and escalators	N/A	
Conveyance	Fixed apparatuses for the movement of goods or people	3	3
	Fixtures	3	
DI II	Water supply	4	
Plumbing	Sanitary waste	3	3.5
	Rain water drainage	4	
	Energy supply	4	
HVAC	Heating/cooling generation and distribution systems	4	
HVAC	Testing, balancing, controls, and instrumentation	4.25	3.81
	Chimneys and vents	3	
_	Sprinklers	3	
Fire Protection	Standpipes	N/A	3.5
Protection	Hydrants and other fire protection specialties	4	
	Electrical service and distribution	4	
	Lighting and branch wiring (interior and exterior)	3	
Electrical	Communications and security	1	2.75
	Other electrical system related pleces, such as: lighting protection, generators, and emergency lighting	3	4.13
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	3.5	3.5
	Pedestrian areas and associated signage, marking, and equipment	4	
Site	Site development, such as: fences, walls, and miscellaneous structures	4	2.21
Site	Landscaping and irrigation	2.25	3.31
	Site utilities	3	

Cumulative Primary Level Score (CPLS): 34.5

Final Term Rating (CPLS/10): 3.45



# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Tra	insit		
Inventory Date: 7/13/23 (Insp	ected)		
Facility Address: 6827 Jenny J	Lind Road		
Facility Name: CNG Fueling	Station		
Year Built or Replaced: 2021			
Primary Mode Served: Fixed	Route / Demand Response		
Square Feet: 1,600			
Percent Capital Responsibility:	100%		
Section of Larger Facility?	Yes X No		
	Facility Type		
	Rail passenger facilities		
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way		
i assenger and ranking racilities	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers		
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers		
Administrative Facility	Offices for management/supporting activities for transit operations	X	
General Purpose – Garage of building for routine maintenance/repairs			
Fiaincenance			

Score	D. C.	D. W. L. C.
ocore	Rating	Description
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life
ř	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life

rebuilds

Heavy Maintenance – Garage or building for engine/other major unit

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating
Substructure	Foundation	5	
Substructure	Basement	N/A	5
	Superstructure/structural frame, including columns, pillars, and walls	5	
Shell	Roof, gutters, eaves, skylights, pillars, and walls	N/A	5
Sileii	Exterior windows, doors, and all finishes (paint and masonry)	N/A	
	Balconies, fire escapes, gutters, and downspouts	N/A	
	Partitions: walls, interior doors, fittings, and signage	N/A	
Interiors	Interior stairs and landings	N/A	
	Finishes: materials used on walls, floors, and ceilings	N/A	
C	Elevators and escalators	N/A	
Conveyance	Fixed apparatuses for the movement of goods or people	N/A	
	Fixtures	N/A	
Dharak ta a	Water supply	N/A	
Plumbing	Sanitary waste	N/A	
	Rain water drainage	N/A	
	Energy supply	N/A	
HVAC	Heating/cooling generation and distribution systems	N/A	
HVAC	Testing, balancing, controls, and instrumentation	N/A	
	Chimneys and vents	N/A	
	Sprinklers	N/A	
Fire Protection	Standpipes	N/A	
rrotection	Hydrants and other fire protection specialties	N/A	
	Electrical service and distribution	5	
	Lighting and branch wiring (Interior and exterior)	5	
Electrical	Communications and security	N/A	4
	Other electrical system related pieces, such as: lighting protection, generators, and emergency lighting	4	7
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A	
	Pedestrian areas and associated signage, marking, and equipment	5	
Site	Site development, such as: fences, walls, and miscellaneous structures	5	
Site	Landscaping and irrigation	N/A	4
	Site utilities	4	

Cumulative Primary Level Score (CPLS): 18.00

Final Term Rating (CPLS/I0): 4.5



# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Tra	ınsit	
Inventory Date: 7/13/23 (Insp	ected)	
Facility Address: 6821 Jenny I	Lind Road	
Facility Name: Passenger Aw	ning (Transfer Station)	
Year Built or Replaced: 2022		
Primary Mode Served: Fixed	Route	
Square Feet: 5,500		
Percent Capital Responsibility:	100%	
Section of Larger Facility?	Yes X No	
	Facility Type	
	Rail passenger facilities	
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way	
	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers	
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers	
Administrative Facility	Offices for management/supporting activities for transit operations	
Maintenance	General Purpose – Garage of building for routine maintenance/repairs	
ramediance	Heavy Maintenance – Garage or building for engine/other major unit rebuilds	

Facility Primary and Secondary Level Visual Assessment Rating Guide			
Score	Rating	Description	
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable	
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional	
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life	
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life	
1	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life	

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating	
Substructure	Foundation	5.0	5.0	
Substructure	Basement	N/A	5.0	
Shell	Superstructure/structural frame, including columns, pillars, and walls	5.0		
	Roof, gutters, eaves, skylights, pillars, and walls	4.5	4.75	
Sileli	Exterior windows, doors, and all finishes (paint and masonry)	None		
	Balconies, fire escapes, gutters, and downspouts	None		
	Partitions: walls, interior doors, fittings, and signage	5.0		
Interiors	Interior stairs and landings	N/A	5.0	
	Finishes: materials used on walls, floors, and ceilings	5.0		
C	Elevators and escalators	N/A		
Conveyance	Fixed apparatuses for the movement of goods or people	N/A		
	Fixtures	5.0	5.0	
Plumbing	Water supply	N/A		
	Sanitary waste	N/A		
	Rain water drainage	5.0		
	Energy supply	5.0	5.0	
HVAC	Heating/cooling generation and distribution systems	N/A		
HVAC	Testing, balancing, controls, and instrumentation	N/A		
	Chimneys and vents	N/A		
	Sprinklers	N/A		
Fire Protection	Standpipes	N/A	5.0	
rrotection	Hydrants and other fire protection specialties	5.0		
	Electrical service and distribution	5.0		
Electrical	Lighting and branch wiring (interior and exterior)	5.0	5.0	
	Communications and security	N/A		
	Other electrical system related pleces, such as: lighting protection, generators, and emergency lighting	5.0	5.0	
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A		
	Pedestrian areas and associated signage, marking, and equipment	N/A	5.0	
Site	Site development, such as: fences, walls, and miscellaneous structures	5.0		
Site	Landscaping and irrigation	N/A		
	Site utilities	N/A		

Cumulative Primary Level Score (CPLS): 39.75

Final Term Rating (CPLS/I0): 4.97



Maintenance

# Facility Inventory & Condition Assessment Form

Agency Name: Fort Smith Tra	ınsit	
Inventory Date: 7/13/23 (Insp.	ected)	
Facility Address: 6827 Jenny I	ind Road	
Facility Name: Emergency Ge	enerator	
Year Built or Replaced: 2022		
Primary Mode Served: Fixed	Route / Demand Response	
Square Feet: 200	· · · · · · · · · · · · · · · · · · ·	
Percent Capital Responsibility:	100%	
Section of Larger Facility?	Yes X No	
	Rail passenger facilities	
	Rail passenger lacilities	Ш
Passenger and Parking Facilities	Light rail, cable car and streetcar passenger facilities that have platforms and serve track in a separate right of way	
	Motorbus, rapid bus, commuter bus, and trolley bus passenger facilities in a separate right of way that have an enclosed structure for passengers	
	Transportation, transit or transfer centers, park and ride facilities, and transit malls if they have an enclosed structure for passengers	
Administrative Facility	Offices for management/supporting activities for transit operations	
	General Purpose – Garage of building for routine maintenance/repairs	

Facility Primary and Secondary Level Visual Assessment Rating Guide			
Score	Rating	Description	
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable	
4	Good	Good condition, but no longer new, may have some slightly defective or deteriorated component(s), but is overall functional	
3	Adequate	Moderately deteriorated or defective components; but has not exceeded useful life	
2	Marginal	Defective or deteriorated component(s) in need of replacement; exceeded useful life	
ť	Poor	Critically damaged component(s) or in need of immediate repair; well past useful life	

Heavy Maintenance – Garage or building for engine/other major unit

Primary Level	Secondary Level Visual Assessment	Secondary Level Visual Rating	Primary Level Rating	
Substructure	Foundation	5	_	
300sti ucture	Basement	N/A	5	
	Superstructure/structural frame, including columns, pillars, and walls	5		
Sheli	Roof, gutters, eaves, skylights, pillars, and walls	N/A	5	
Sileii	Exterior windows, doors, and all finishes (paint and masonry)	N/A		
	Balconies, fire escapes, gutters, and downspouts	N/A		
	Partitions: walls, interior doors, fittings, and signage	N/A		
Interiors	Interior stairs and landings	N/A		
	Finishes: materials used on walls, floors, and ceilings	N/A		
	Elevators and escalators	N/A		
Conveyance	Fixed apparatuses for the movement of goods or people	N/A		
	Fixtures	N/A		
Dik:	Water supply	N/A		
Plumbing	Sanitary waste	N/A		
	Rain water drainage	N/A		
HVAC	Energy supply	N/A		
	Heating/cooling generation and distribution systems	N/A		
	Testing, balancing, controls, and instrumentation	N/A		
	Chimneys and vents	N/A		
	Sprinklers	N/A		
Fire Protection	Standpipes	N/A		
TTOLECTION	Hydrants and other fire protection specialties	N/A		
	Electrical service and distribution	5		
	Lighting and branch wiring (interior and exterior)	N/A		
Electrical	Communications and security	N/A	5	
	Other electrical system related pieces, such as: lighting protection, generators, and emergency lighting	5	3	
Fare Collection	Items including turnstiles, ticket machines, and any other major equipment requiring capital request for replacement	N/A		
	Pedestrian areas and associated signage, marking, and equipment	5		
Site	Site development, such as: fences, walls, and miscellaneous structures	5		
Site	Landscaping and irrigation	N/A	5	
	Site utilities	5		

Cumulative Primary Level Score (CPLS):	20.00	
Final Term Rating (CPLS/10):	5	

### **Appendix C: Site Visit Photos**

#### Fort Smith Transit CNG Fueling Station





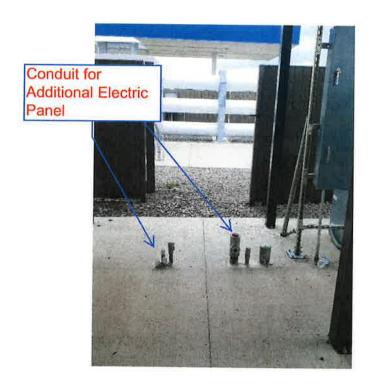


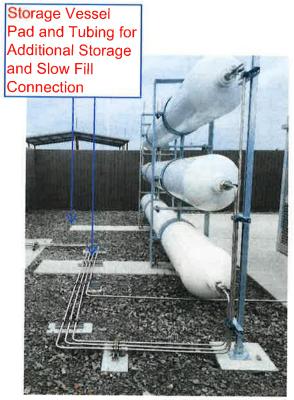
#### CNG Infrastructure



### CNG Future Expansion Infrastructure







### CNG Safety Stop Switches

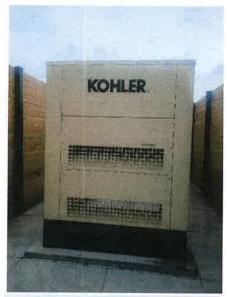


### **EMERGENCY GENERATOR**























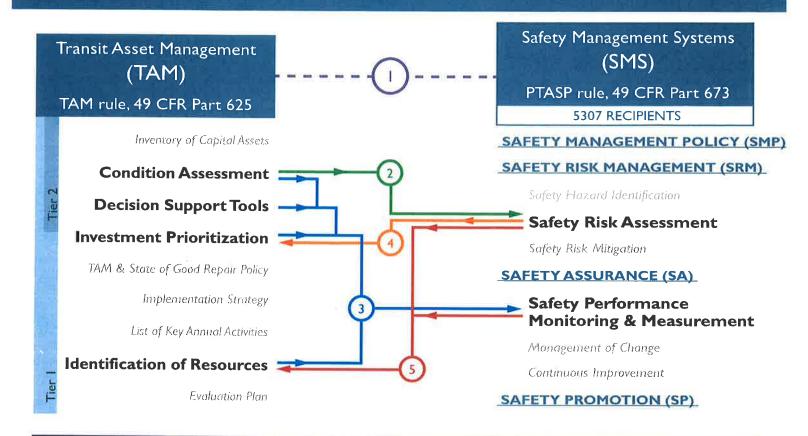


# Nexus of Transit Asset Management & Safety Management Systems



U.S. Department of Transportation

Federal Transit Administration



#### **NEXUS I**

The Accountable Executive
Reviews and Approves the TAM plan | Reviews and Approves the Agency Safety Plan

#### **NEXUS 2**

Condition Assessments can identify potential safety issues, which could undergo safety risk assessment in SRM.

#### **NEXUS 3**

TAM data and analysis can be used for performance monitoring and measurement in SA.

#### **NEXUS 4**

The outcome of a safety risk assessment in SRM, or safety performance monitoring and measurement in SA, could inform the prioritization of an asset for repair or replacement.

#### **NEXUS 5**

The outcome of a safety risk assessment in SRM, or safety performance monitoring and measurement in SA, could inform resources for TAM.

While there are no formal requirements linking TAM and SMS, there are many opportunities to share information and analysis between the two processes, thus improving actions and decision making agency wide.