



NORTHEAST ARKANSAS REGIONAL TRANSPORTATION PLANNING COMMISSION

Performance Measures:

Transit Asset Management (TAM)

Why We Measure

The Jonesboro Economical Transit System (JET) is the responsible agency for the development of the Transit Asset Management (TAM) plan and the establishment of annual TAM performance targets for the MPO region. The Northeast Arkansas Regional Transportation Planning Commission (N.A.R.T.P.C.) continues to offer support of the TAM plan/targets established by JET and the Federal Transit Administration (FTA) for the Arkansas Department of Transportation (ARDOT) to monitor and manage all public transportation capital assets within the MPO region, as well as throughout the state, in order to achieve and maintain a state of good repair.¹

What We Measure

JET, as the primary transit agency in the Jonesboro area, has developed a Transit Asset Management (TAM) plan to ensure that **capital assets** used in the transit system are in a **state of good repair**, as defined by the Federal Transit Administration (FTA).

- ❖ **Capital Assets**- Includes public transportation vehicles, facilities, equipment and/or infrastructure
- ❖ **State of Good Repair**- The condition in which a capital asset is able to safely operate at a full level of performance.²

How We Measure

In accordance with federal regulation, all transit agencies that own, operate, and/or manage capital assets used in the provision of public transportation and receive federal financial assistance under 49 U.S.C. Chapter 53, either as recipients or subrecipients, must develop a TAM plan and establish performance targets for the given national transit measures (**listed in the right column**)³. In addition to the performance targets, public transit agencies are also required to include in the TAM plan an inventory of existing assets, condition assessments of inventoried assets, and a prioritized list of investments to improve the state of good repair of their capital assets.⁴

¹ Arkansas Department of Transportation: Arkansas State Highway & Transportation Department: http://www.wemovearkansas.com/docs/TM4A_Performance-Measures.pdf

² Federal Transit Administration: https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/TAMFactSheet_2017-04-03.pdf

Federal TAM Measures

- **Equipment**- % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)
- **Rolling Stock**- % of nonrevenue (non-passenger carrying) service vehicles that have met or exceeded their ULB (no more than 20% of Rolling Stock should exceed ULB age)
- **Infrastructure**- % of track segments under performance restrictions
- **Facilities**- % of facilities rated below 3.0 on the FTA Transit Economic Requirements Model (TERM) scale (1-2=Poor & Marginal to 3-5=Adequate, Good & Excellent)

How We Serve

For more information on JET services and the TAM plan, please contact JET:

2630 Lacy Drive
Jonesboro, AR 72401
(870)935-5837
<http://www.jonesboro.org/281/JET>



³ Federal Transit Administration: <https://www.transit.dot.gov/TAM/gettingstarted/htmlFAQs>

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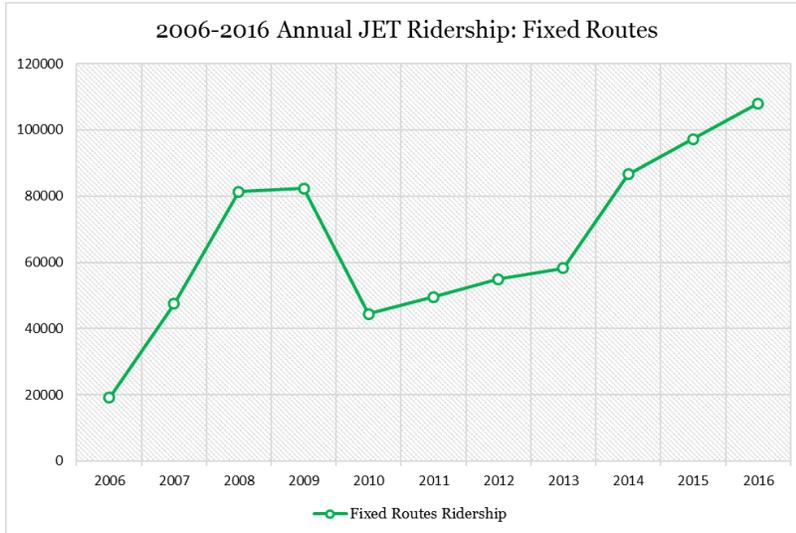


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Ridership Data



**The ridership data showcased in this graph was provided by
JET*

How We Improve

In 2018, JET, in partnership with the N.A.R.T.P.C., contracted with a consultant company to conduct a Transit Development Study of the area in order to identify existing transit funding and service gaps, and make recommendations to help enhance transit growth and improve service efficiency within the region.

To access the full plan, please visit the JET webpage:

<https://www.jonesboro.org/281/JET>

Quick Facts

- ① JET currently offers **five** fixed routes that cover much of West, North, Central, and East Jonesboro.
- ① JET provides specialized **paratransit service** and on-campus student services at Arkansas State University (**Red Wolf Express**).

Contact Us:

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<http://www.jonesboro.org/191/Metropolitan-Planning-Organization>