



MIAMI VALLEY

Regional Planning Commission

Transit Asset Management Plan



Transit Asset Management Planning

- **What is it?**

- Transit Asset Management (TAM) is a strategic and systematic process that uses the condition of assets to guide the prioritization of funding for transit properties in order to keep our transit networks in a State of Good Repair (SGR).

- **Federal Rule?**

- The TAM rule requires every transit provider that receives federal financial assistance under 49 U.S.C. Chapter 53 to develop a TAM plan or be part of a group TAM plan prepared by a sponsor.

- **Who is affected?**

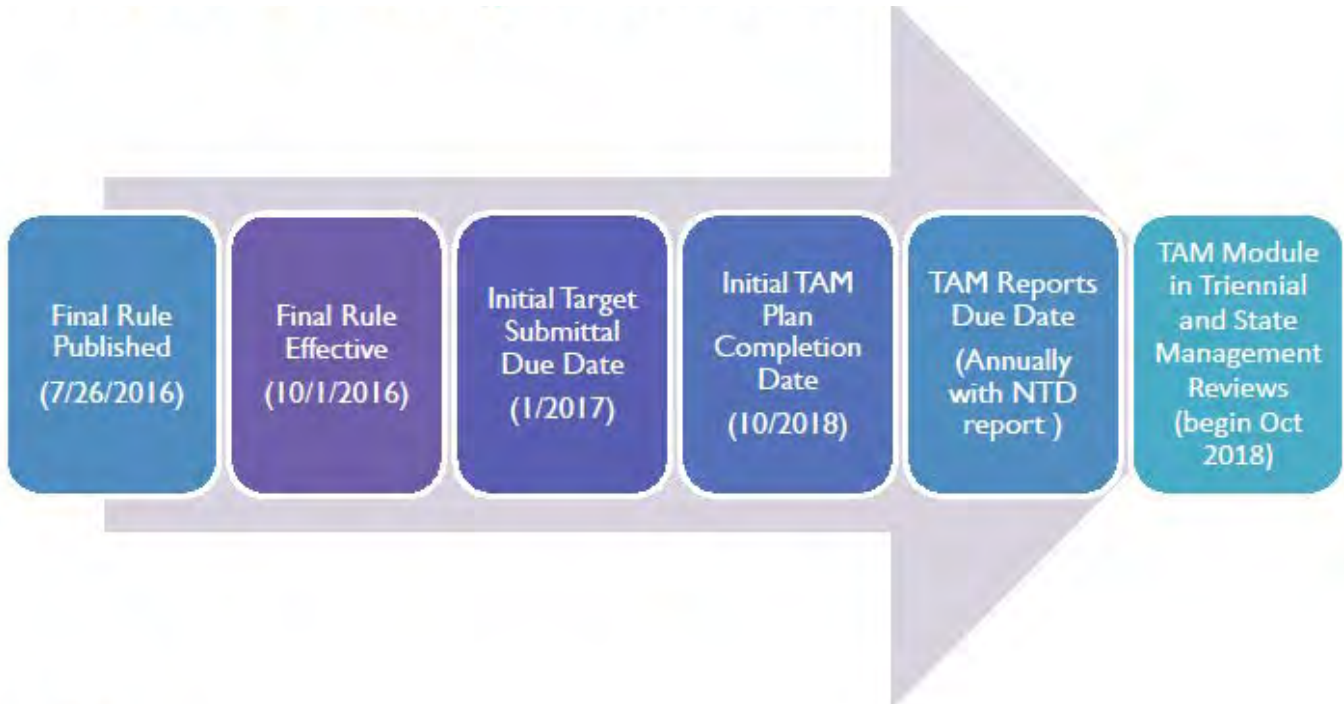
- The TAM rule applies to recipients and sub-recipients of Chapter 53 funds who own, operate, or manage public transportation capital assets used to provide public transportation.

- **Benefits?**

- Data is leveraged to improve investment decision-making, which improves the reliability, safety, cost management, and customer service of assets.



TAM Timeline



Condition Assessment

Transportation Provider Name	Year	Vehicle Type	Condition Rank	Source of Funding	Mileage	Planned	COND. SGR	UL SGR	UM SGR	AVG. SGR	SGR STATUS <=2.5
						Vehicle Replace Year					
Franklin Township	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	59218	2020	44	4		4	
Franklin Township	2014	Light Transit Narrow Body Vehicle (LTN)	5	FTA 5310	2631	2023	54	5		4.667	
Warren County Community Services	2013	Light Transit Narrow Body Vehicle (LTN)	5		33901		53	5		4.333	
City of Kettering	2009	Light Transit Vehicle (LTV)	3	ODOT	63416	Unknown	31	4		2.667	
Warren County Community Services	2010	Modified Minivan (MMV)	4		124706		41	2		2.333	NON-SGR
City of Kettering	2010	Modified Minivan (MMV)	4	ODOT	104593	Unknown	41	2		2.333	NON-SGR
City of Kettering	2010	Modified Minivan (MMV)	4	ODOT	96539	Unknown	41	3		2.667	
Rec West Enrichment	2016	Modified Minivan (MMV)	4	ODOT	20979	2026	44	5		4.333	
Warren County Community Services	2012	Standard Minivan (SMV)	5		77557		51	3		3	
Wesley Community Center	2013	Modified Minivan (MMV)	4		45991	Unknown	42	4		3.333	
Wesley Community Center	2016	Light Transit Vehicle (LTV)	5		22820	Unknown	55	5		5	
Wesley Community Center	2016	Light Transit Vehicle (LTV)	5		16519	Unknown	55	5		5	
Wesley Community Center	2010	Modified Minivan (MMV)	3		109860	Unknown	31	2		2	NON-SGR
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	24290	Unknown	44	5		4.333	
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	27758	Unknown	44	4		4	
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	28889	Unknown	44	4		4	
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	22864	Unknown	44	5		4.333	
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	29414	Unknown	44	4		4	
Xenia Adult Recreation and Services Center	2016	Dedicated Mobility Vehicle (MV-1)	4	FTA 5310	28346	Unknown	44	4		4	
Fairborn Senior Citizen Assoc.	2016	Converted Van (CV)	4	FTA 5310	30952		44	4		4	
Beavercreek Senior Center	2016	Light Transit Vehicle (LTV)	5	FTA 5310	31617		55	5		5	
Beavercreek Senior Center	2018	Light Transit Vehicle (LTV)	5	FTA 5310	5157		55	5		5	



Targets for Performance Measures

- Targets will be set annually for each asset class
- Supported by data
 - Most recent condition data
 - Reasonable financial projections
- Targets for Group Plans apply to the group as a whole
- Reported annually to National Transit Database (NTD)

