ITEM#: <u>AAMPO 4</u> DATE: 3-23-21

AMES AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION POLICY COMMITTEE

SUBJECT: TRANSIT ASSET MANAGEMENT TARGETS

BACKGROUND:

The Federal Transit Administration has developed rules for transit asset management for recipients of Chapter 53 funds that own, operate, or management public transportation capital assets. These rules apply to the Ames Transit Agency - CyRide. Prior to adopting the initial plan, transit agencies were responsible for developing an initial set of performance targets of assets past their useful life benchmark (ULB). On May 23, 2017, using the initial targets adopted by CyRide, the Ames Area MPO established the first performance targets.

Every fall, CyRide approves a new Transit Asset Management (TAM) Plan, which includes new performance targets for the next five-year period starting the following year. On September 23, 2020, CyRide updated their targets and provided them to the MPO as federally mandated. While the MPO is not required to update or modify their performance targets to match CyRide, it recommended that the MPO adopt CyRide's updated performance targets within 180 days of receiving a TAM Plan update.

The CyRide Transit Board approved the following targets and it is recommended that the MPO adopt these performance measures:

TAM Performance	2020	2020	2021 Performance Target	2022	2023	2024	2025
Measure Class	Target	Year-End					
		Results					
Revenue Vehicles	0%	0%	0% of fleet exceeds	0%	0%	0%	0%
Articulated Buses			CyRide's ULB of 15 yrs.				
Revenue Vehicles	33%	47%	42% of fleet exceeds	30%	33%	26%	42%
40'-60' Buses			CyRide's ULB of 15 yrs.				
Revenue Vehicles	67%	56%	22% of fleet exceeds FTA	0%	0%	0%	0%
Cutaways			ULB of 8 yrs.				
Revenue Vehicles	0%	0%	0% of fleet exceeds FTA	0%	0%	0%	0%
Minivans			ULB of 8 yrs.				
Equipment	0%	29%	0% of fleet exceeds	0%	0%	0%	0%
Shop Trucks			CyRide's ULB of 10 yrs.				
Facilities	0%	0%	0% of facilities rated under	0%	0%	0%	0%
Admin./Maint.Facility			3.0 on TERM scale				
Facilities Ames	0%	0%	0% of facilities rated under	0%	0%	0%	0%
Intermodal Facility			3.0 on TERM scale				

The Ames Area MPO will reflect the performance measures and targets in all future planning document updates such as Metropolitan Transportation Plans and Transportation Improvement Programs. Each update to the Metropolitan Transportation Plan reports baseline conditions and system performance progress towards achieving these targets. Transportation Improvement Programs are required to describe how implementation of the TIP anticipates making progress towards achieving the targets.

ALTERNATIVES:

- 1. Approve the transit asset management (TAM) performance measures as established in CyRide's latest TAM Plan.
- 2. Direct staff to make modifications to transit asset management (TAM) performance measures

ADMINISTRATOR'S RECOMMENDATION:

The Ames Area MPO Transportation Technical Committee has reviewed the proposed transit asset management (TAM) targets and unanimously recommended approval. The TAM targets were established by CyRide

Therefore, it is recommended by the Administrator that the Transportation Policy Committee adopt Alternative No. 1, as noted above.