ITEM: <u>AAMPO 3</u> DATE: <u>10-26-21</u>

AMES AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION POLICY COMMITTEE

SUBJECT: TRANSIT ASSET MANAGEMENT (TAM) PERFORMANCE 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 asset percentage by category 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 for the MPO using the same targets.

Every year, 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 October 8, 2021, CyRide provided their updated TAM Targets and TAM Plan to the Ames Area MPO as federally mandated. While the MPO is not required to update or modify their performance targets to match CyRide's, it is appropriate for the MPO to adopt CyRide's updated performance targets within 180 days of receiving the TAM Plan update (which would be by April 6, 2022).

The CyRide Transit Board approved the following TAM targets, per fiscal year:

TAM Performance Measure Class	2021 Target	2021 Year-End Results	2022 Performance Target	2023	2024	2025	2026
Revenue Vehicles	42%	40%	30% of fleet exceeds	26%	20%	34%	22%
40'-60' Buses			CyRide's ULB of 15 yrs.				
Revenue Vehicles	22%	89%	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	50%	0%	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				

CyRide noted that they did not meet the 2021 cutaway targets as it took longer to get 6 cutaway buses delivered due to the pandemic. Because of supply chain and manufacturing delays caused by effects of the pandemic, everything is taking longer to deliver, including small buses. It is now estimated that it will take 12-18 months for a cutaway delivery. There are no repercussions from FTA or lowa DOT for not meeting this target timeline.

Upon approving TAM targets, the Ames Area MPO will be required to 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 provided by CyRide.
- 2. Approve the transit asset management (TAM) performance measures, provided by CyRide, with Transportation Policy Committee modifications.

ADMINISTRATOR'S RECOMMENDATION:

The proposed transit asset management (TAM) targets were developed by CyRide as a part of their Transit Asset Management Plan. The Transportation Technical Committee reviewed these targets and unanimously recommended approval.

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