



TRANSIT ASSET MANAGEMENT PLAN (TAMP)

1:00 - 1:30

September 2, 2020

Presenter:

Knox O'Callaghan, Transit Project Manager

Transit Asset Management Goals

TAM Purpose - Business model that uses asset condition to guide optimal prioritization of funding to keep transit systems in State of Good Repair (SGR)

Objective:

- ✓ Enhance Safety
- ✓ Reduce Maintenance Costs
- ✓ Increase Reliability
- ✓ Improve Performance

GDOT Group TAM Plan Overview

- **Covers 4-Year Planning Horizon**
 - Effective 10-1-18 (FFY 2019 – 2022 period)
- **Includes 91 Transit Providers**
 - 89 GDOT Subrecipients (5307 and 5311)
 - 2 Large Urban Providers
- **Contents**
 - Asset Inventory
 - Condition Assessment
 - Investment Prioritization
 - Performance Targets (updated annually)

TAM Plan

Annual Performance Targets Update – Year Three (FFY21)

FTA requires Performance Targets be reviewed/reset annually

- FFY 2021 Targets to be approved by Subrecipient's Accountable Executive by October 1, 2020

FFY21 Targets are being reviewed based upon updated asset inventory data as of June 30, 2020

Facility updates & Accountable Executive updated forms

- Request for facility updates went out in early August 2020
- AE forms will be mailed in early September
- DEADLINES to the Department – prior to September 30th

GDOT Year Three Timeline

September 11, 2020

- **GDOT will provide new targets and AE forms for review and comments**

September 25, 2020

- **Deadline for Subrecipient AE Forms due to GDOT**

October 1, 2020

- **GDOT annual updates will be complete**

TAM Performance Targets – Rolling Stock

Asset Class	Useful Life Benchmark (ULB)	Baseline – Year One ACTUAL Performance ratio to Target (775 assets)	FY19 Performance TARGET (% over ULB)	FY19 ACTUAL Performance (% over ULB)	FY20 Target
BU – Bus (35’–40’)	14 yrs.	9.8%	15%	9%	10%
BU – Bus (29’-30’)	12 yrs.	38.9%	35%	35%	35%
CU-Cutaway Bus	7 yrs.	8.8%	10%	6%	10%
EB – Electric Bus (35’-40’)	14 yrs.	n/a	n/a	n/a	0%
SB - School Bus	15 yrs.	24.2%	50%	22%	35%
VN – Van	8 yrs.	50%	50%	50%	35%

Transit Asset Management

Updated Reference Source 2019



Asset Management Guide Supplement:
Asset Category Overviews &
Lifecycle Management
Update

Original October 2012
Update September 2019

FTA Report No. 0138
Federal Transit Administration

PREPARED BY
Parsons Brinckerhoff, Inc.

UPDATED BY
U.S. DOT Volpe National
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Questions??

**Contact Michele Nystrom, Transit Compliance
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Thank you!