



Transit Asset Management Plan FY2018

TriMet Board Briefing

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Presented by Nancy Young-Oliver

Transit Asset Management

Defined: A strategic practice of procuring, operating, inspecting maintaining, rehabilitating, and replacing transit capital assets to manage their performance, risks and costs over their life cycles, for the purpose of providing safe, cost-effective, and reliable public transportation.

FTA Final Rule: Effective October 1, 2016 ~ 2 years to implement

Comprehensive District-wide TAM Plan

Replacement for all transit assets

- Rolling stock
- Equipment
- Infrastructure
- Facilities

Asset category target development and evaluation against those targets

Tool in developing our Operating & Capital Budget

What we already have

Fleet Management Plans

Capital Improvement Plan

- Capital Asset and Equipment replacements

Materials Management Information System

- MMIS

Capital Asset Management and Investment Program (CAMIP)

- Earlier effort toward asset management

TAM PLAN PROGRESS

CH2M was selected through competitive process to assist TriMet in the development of the TriMet TAM Plan.

Tasks

1. Project Management
2. Establish TAM Baseline
3. Assessment of the TAM Environment
4. Define Goals & Objectives
5. Gap Analysis
6. Performance Measurement framework
7. TAM Plan & TAM Plan Implementation
8. Updates to TAM Plan
9. Inventory / Condition Assessment / Data Collection & Storage

Estimated Completion:

- TAM Plan (Tasks 1-8) – June 2017
- Inventory & Condition Assessment (Task 9): December 2017