

Palm Tran
Public Transportation

Transit Asset Management Plan – 2022 Update

FEBRUARY 2, 2023

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Core Asset Management Roles and Responsibilities

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graph TD; A[Palm Tran TAM Accountable Executive] --> B[Asset Program Team]; A --> C[Approval & Other Support]; subgraph B; B1[Performance Management]; B2[Administrative Services]; B3[Operations & Maintenance]; B4[Data & Financial Analysis]; B5[Quality Assurance]; end; subgraph C; C1[Board of County Commissioners]; C2[Support Services]; C3[Planning]; end;
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Palm Tran TAM Accountable Executive

Asset Program Team

- Performance Management
- Administrative Services
- Operations & Maintenance
- Data & Financial Analysis
- Quality Assurance

Approval & Other Support

- Board of County Commissioners
- Support Services
- Planning

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TRANSIT ASSET MANAGEMENT PLAN 2

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Asset Management Journey



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Key TAM Implementation Accomplishments



New headquarters at the South County facility



Paradise Pass



Go-Glades program



Driver barrier doors



Expanded paratransit fleet



Contactless wheelchair securement system



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TAM Requirements

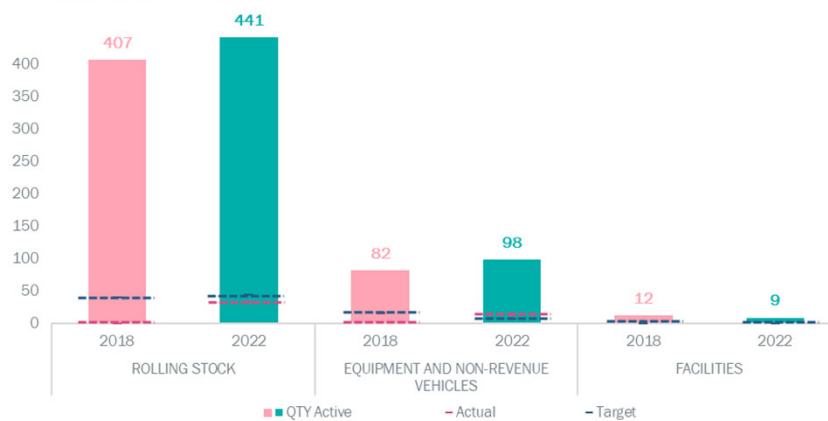
U.S. 49 CFR 625 requires transit agencies to establish asset management practices, develop an asset management plan and update the plan at least every four years.

TAM PLAN REQUIREMENTS	DESCRIPTION
TAM and SGR Policy	Policy defining the guiding principles Palm Tran will use to manage its assets.
Capital Asset Inventory	List of all capital assets that Palm Tran owns, except equipment with an acquisition value under \$50,000 that is not a service vehicle.
Condition Assessment	A condition assessment of inventoried assets for which Palm Tran has direct capital responsibility.
Decision Support Tool	Description of design support tools used to estimate capital investment needs over time and develop Palm Tran's investment prioritization.
Investment Prioritization	Ranked list of projects and programs based on TAM policies and strategies and estimated funding levels.
Implementation Plan	Description of how Palm Tran will carry out the TAM Plan.
Key Implementation Activities	List of activities considered critical to carrying out the TAM Plan.
Implementation Resources	Resources needed to implement the TAM Plan.
Evaluation Plan	Plan for how Palm Tran will monitor and evaluate the implementation of the TAM Plan.



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FY2018 vs FY2022 State of Good Repair Targets



Target and Actual figures for Rolling Stock and Equipment & Non-Revenue Vehicles are based on number of vehicles exceeding age-based useful life benchmarks. Target and Actual figures facilities are based on number of facilities scoring below 3 on TERM scale.



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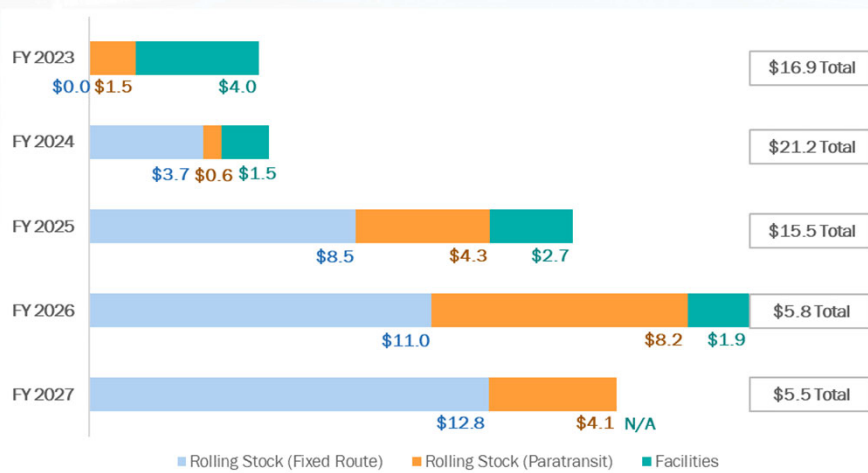
FY2023 SGR Targets by Asset Class

		Total # of Active Vehicles	Total to Replace	2023 Target %
1. Rolling Stock	Bus	136	24	17.65%
	Cutaway	230	54	23.48%
	Mini Vans	43	15	34.88%
2. Equipment	Automobiles	53	9	16.98%
	Trucks & Other Rubber Tire Vehicles	39	1	2.56%
	Passenger / Parking Facilities	1	0	0.00%
3. Facility	Admin/Maintenance	8	0	0.00%



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FY2023-FY2027 Summary of State of Good Repair Investment Needs by Asset Class



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Continuous Improvement and Next Steps

Palm Tran participated in several workshops to:

- ☑ Further refine its improvement program: 20 implementation actions identified
- ☑ Establish a proposed timeline for implementation actions
- ☑ Estimate staffing needs



Asset Management Planning



Capital Planning and Management



Performance Reporting



Data-Driven Support Strategies



Resource Management



Asset Management Program Review




TRANSIT ASSET MANAGEMENT PLAN 10


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Thank you!

For questions, please contact:

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TRANSIT ASSET MANAGEMENT PLAN 11

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