

Transportation Performance Reporting

April 5, 2023

Advisory Planning Commission

Item V. B.



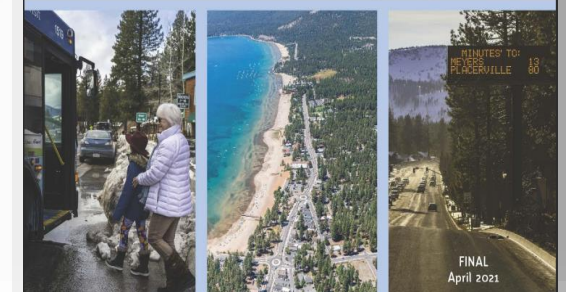
THRESHOLD STANDARDS AND REGIONAL PLAN

TAHOE REGIONAL PLANNING AGENCY || *lake tahoe*



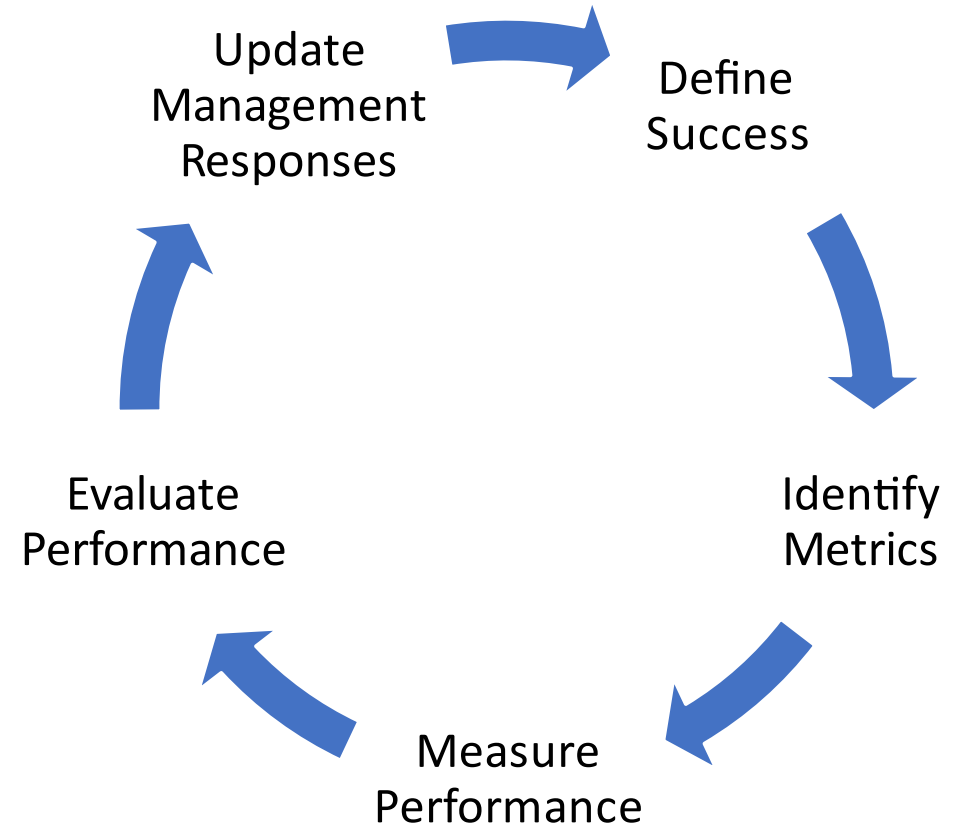
REGIONAL TRANSPORTATION PLAN

TAHOE REGIONAL PLANNING AGENCY || *lake tahoe*



Transportation Performance Reporting

- Background
- Biennial Performance Report Framework
- Adaptive Management Process
- Reporting Schedule



Regional Plan 2021 Update

Implementation Element Actions:

Establishing a schedule of VMT reduction milestones

Establishment of a technical advisory body for transportation

Preparation of a charter, primary objectives, and work

Preparation of reports by the technical advisory body,
reviewed and approved by TRPA /TMPO

Preparation of adaptive management responses if scheduled
milestones are not met to be approved by TRPA/TMPO.



Biennial Transportation Performance Report

Report Content:

- High-level transportation metrics.
- Guidance on program, policy, and project modifications.
- Adaptive management responses that can be implemented if the region is not reaching Goals.

Schedule :

- 2022 and every four years after,

Starting w/ Performance and Recommendations Report *Framework*.

- 2024 – Quarter 2 and every four years there after,

Regional Transportation Plan Sustainable Community Strategy Analysis and Recommendations Report.

Primary Metrics

Biennial Reporting Framework Overview

Transit

Total Ridership

Population/Neighborhoods
Served by Frequent
Service (20-min headway)

Population/Neighborhoods
Served by Basic Coverage
Service (60-min headway)

Active Transportation

Bike/Ped Overall
Mode Share

Low-stress bicycle
facilities lane miles

Auto

Average travel time
(between key
destinations, along
corridors)

Average daily VMT
per capita

Metric Relationship

PRIMARY



EXPLANATORY Examples

Supply

- How much service is being deployed

Condition & State of Repair

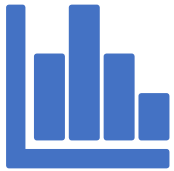
- Clear access to bus stops

Programming & Information

- Real Time Information



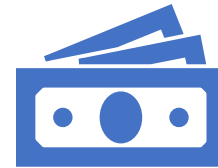
The Adaptive Management Process



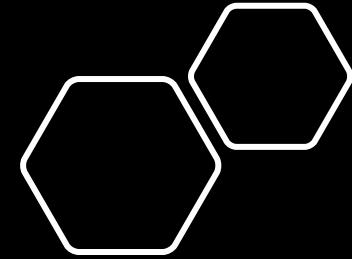
Data driven decision-making utilizing the primary and secondary metrics



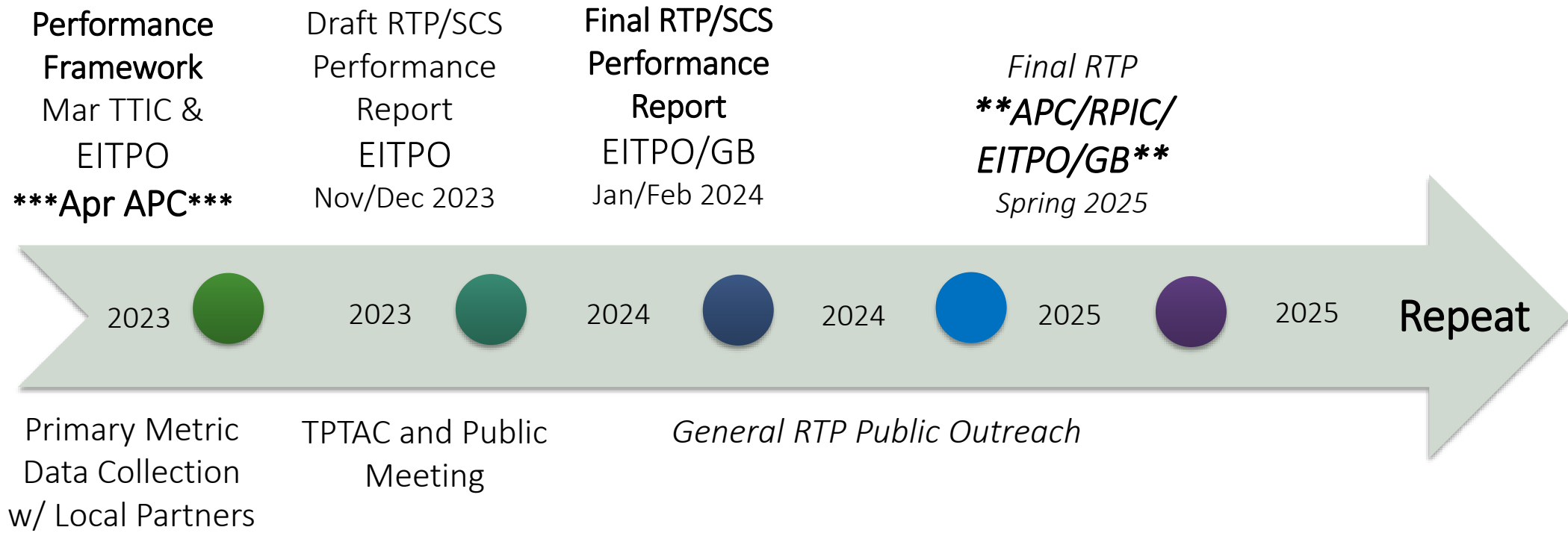
Bringing together the Transportation Performance TAC to review and make adaptive management decision recommendations



Performance driving our project selection, funding focus, and policy decisions



Transportation Performance Biennial Report Schedule



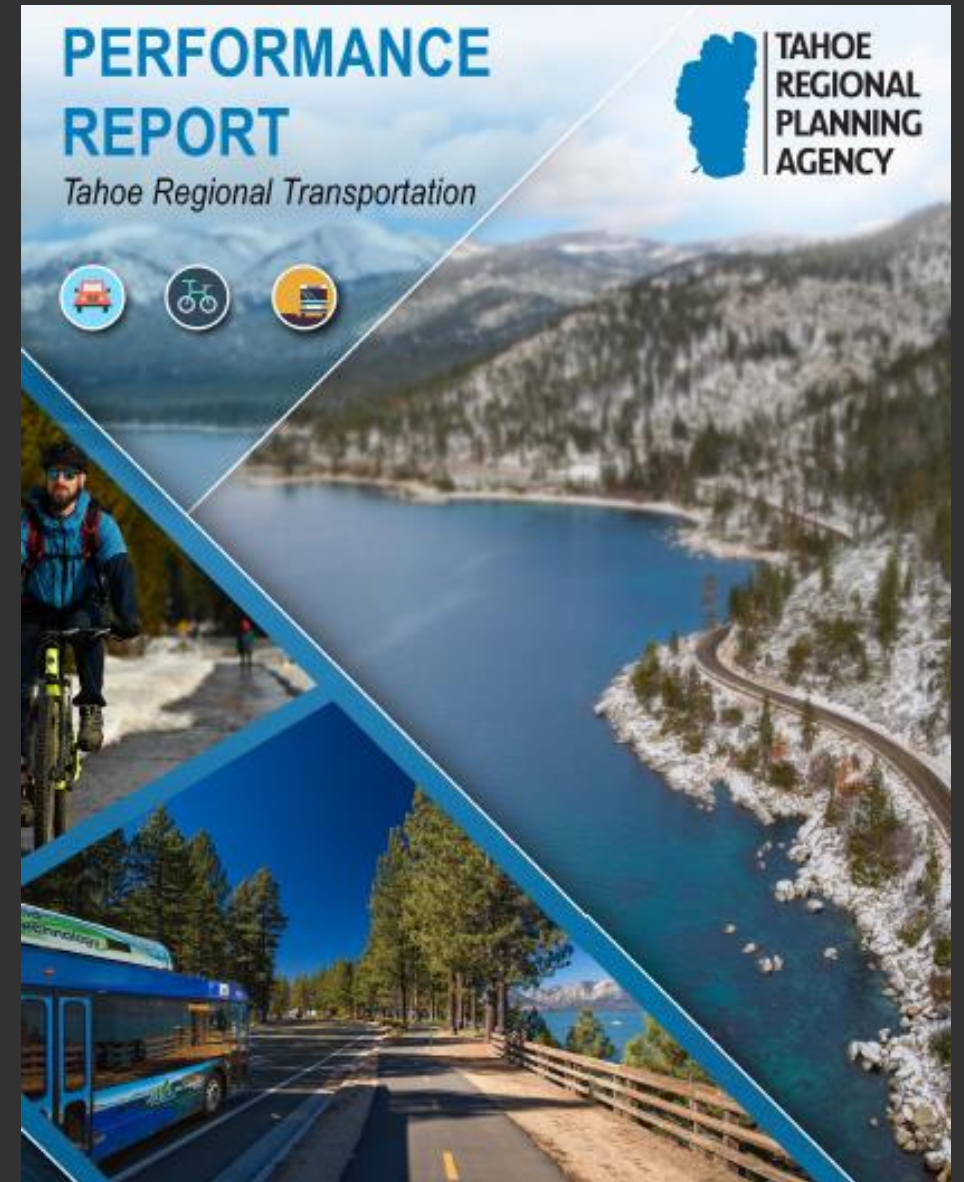
* Transportation Performance Technical Advisory Committee (TPTAC) Members are our local partner agencies & DOTs; members overlap with the formal TPTAC

Committee Comments & Questions:

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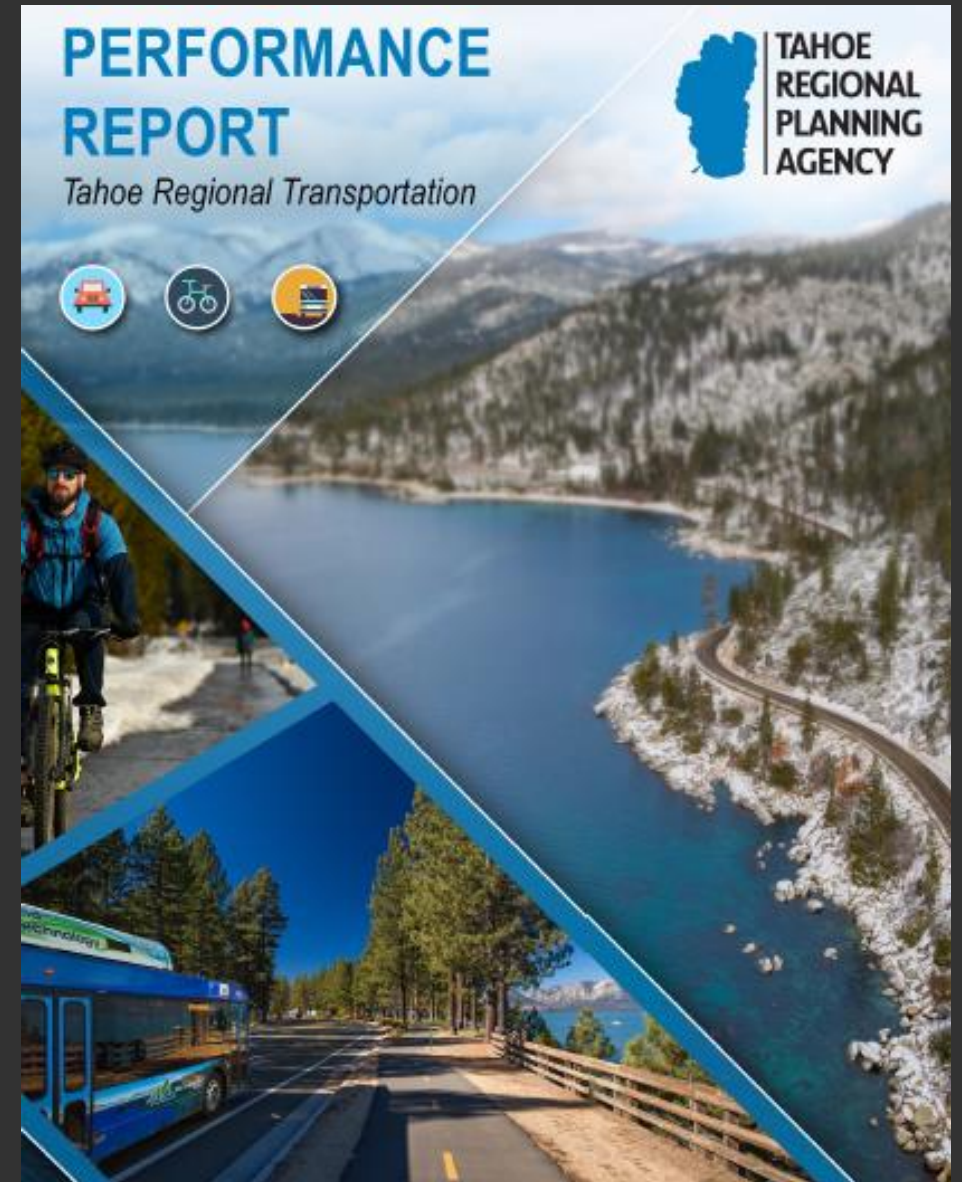
Public Comments:



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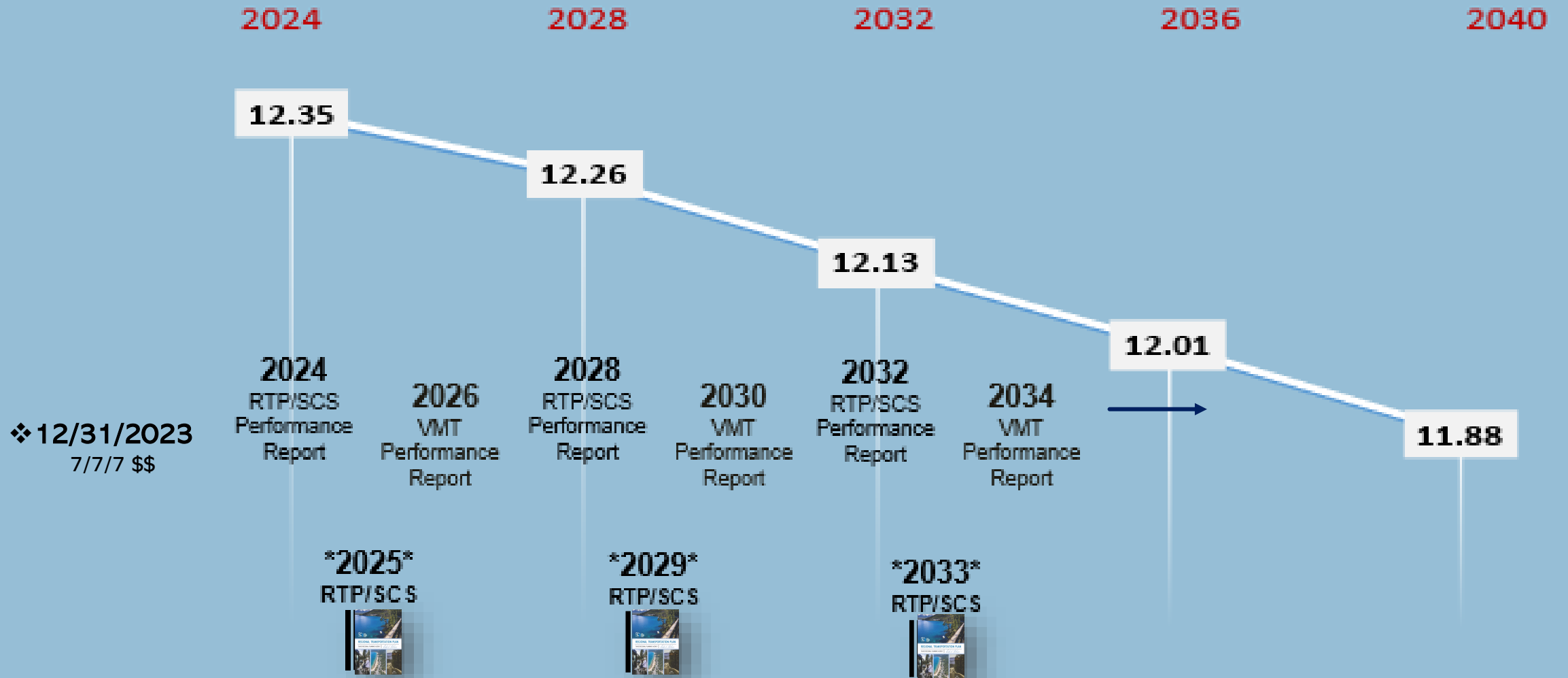
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EXTRA SLIDES

VMT PER CAPITA

12.28 2018 Baseline



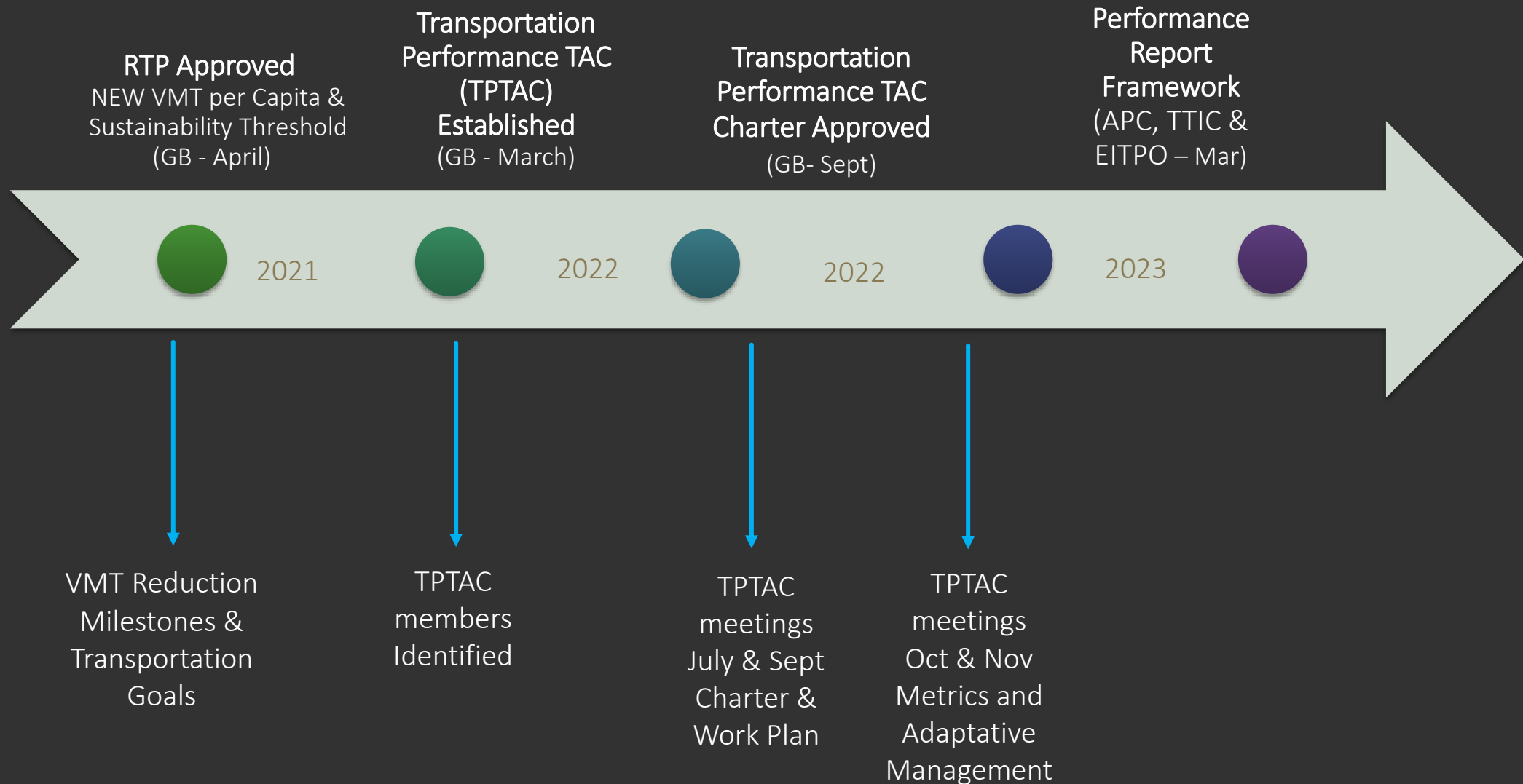
Three Step Process



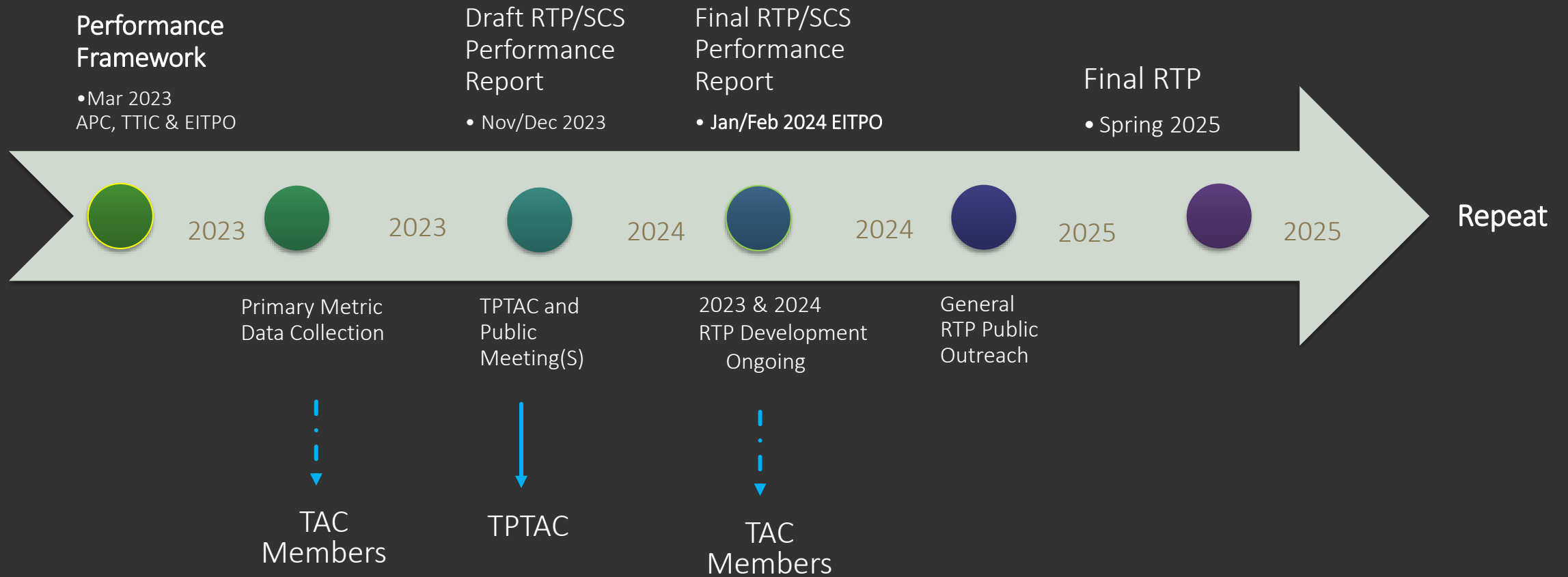
Per capita VMT goal

- 1 Establish the VMT Baseline
- 2 Establish the population baseline
- 3 Target setting

Transportation Performance Biannual Report Development



Transportation Performance Biannual Report Schedule



TAC Members: local partner agencies & DOTs; members overlap with the formal Transportation Performance Technical Advisory Committee (TPTAC)