Transportation Inventory Update

Transportation Policy Board March 9, 2023

Overview

- PSRC collects, compiles, and analyzes transportation data/inventory information for multiple purposes
- Last major update in 2019-2021 to support the 2022 Regional Transportation Plan (RTP)
- Process/schedule has been developed for the next update
 - Timed to support development of 2026 RTP
 - Implementation of early steps has already begun



Applications of Inventory Information

- Incorporated into the Visualization Tool which maps the data and makes it available to agencies and the community at large
- Determine measures needed to meet the region's federal reporting requirements
- Analysis to support metrics/trends identified in the 2022 RTP
- Analysis to support development of the next (2026) RTP



Inventory Areas

Transportation data collected/assembled primarily by PSRC

- ✓ Bicycle / Pedestrian
 Infrastructure
- ✓ Bicycle / Pedestrian Policies & Regulations
- ✓ Bicycle / Pedestrian Counts
- ✓ ADA Transition Plans
- ✓ Local Jurisdiction Safety Plans
- ✓ Ferries
- ✓ Mobility on Demand

- ✓ Transit / High-Capacity Transit (HCT)
- ✓ Intelligent Transportation System (ITS)
- ✓ Freight Network
- Transportation Demand Management (TDM) Programs
- Specialized Transportation Programs & Trends
- ✓ Streets & Highways



Inventory Areas

- Collected/assembled primarily by other entities
 - ✓ Bridges
 - ✓ Fish Passage Barrier Corrections
 - Commute Trip Reduction (CTR) Worksites

- ✓ Crash / Safety Data
- ✓ Intercity Rail / Bus

PSRC also collects data to support the Regional Financial Strategy – updates to this process/schedule will be developed separately



Schedule

- For each inventory area, a timeline has been scheduled time for:
 - Preparation evaluation of data source / collection methods, and identification of potential improvements
 - Data collection the physical collection of the inventory data, including coordination with local jurisdictions
 - Analysis incorporation of updated data into the Visualization Tool, and analysis to support the development of the 2026 Regional Transportation Plan (RTP) and other metrics
- In order to support the 2026 RTP development, bulk of inventory update scheduled in 2023 and 2024



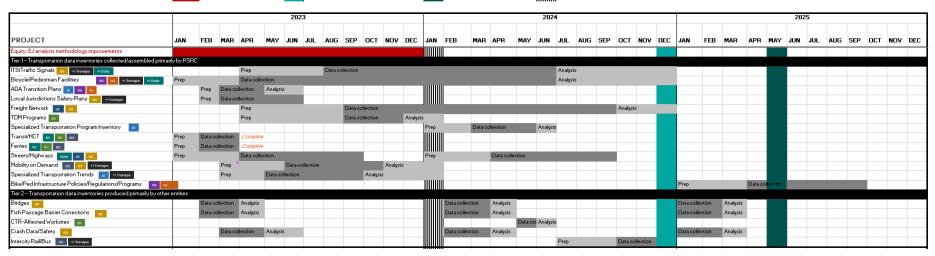
Draft Schedule

2022 RTP/New Work

arget for RTP Inventory/Data Completion

Bata Due for Modeling

IIIIIIII Beginning of 2026 RTP Development 🛛 🕸 Board Action





Thank you

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