



2040 Regional Transportation Plan – Public Comment Draft



RTC Board of Directors Meeting
December 4, 2018

At a Glance:

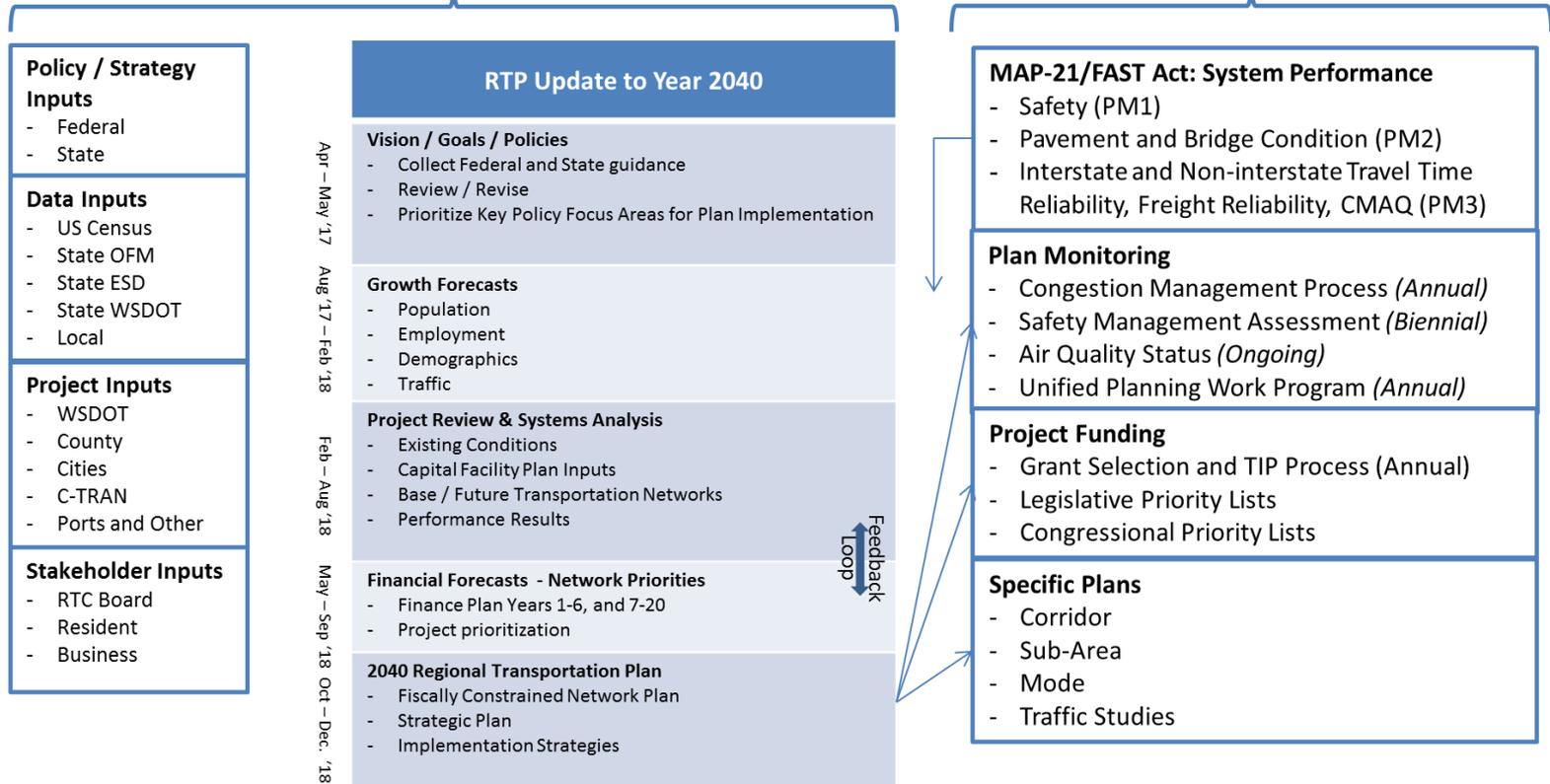
- *Overview of the DRAFT 2040 Regional Transportation Plan*
- *Release for Public Comment*

RTP Update: Overview

- Long-range regional transportation plan: 20 years
- Federal and State requirement: update at least every 5 years to maintain the flow of transportation funds
- Required elements: multi-modal, auto, freight, bicycle, pedestrian, transit, demand management, system management, freight and goods movement
- Fiscal constraint: forecast revenues/forecast project cost estimates
- Consistency between federal, state and local plans

RTP Update Developed in Years 2017-2018

2018 RTP Implementation: Years 2019 - 2023



2040 RTP Update: What Has Changed Since 2014?

- FAST Act – new Federal Transportation Act (2015)
- Clark County Comprehensive Plan (June, 2016)
- Washington Transportation Plan – Beyond 2040 (draft)
- Washington OFM population forecast update (2017)

RTP Policy Goals (RTP Chapter 1)

Key Policy Themes:

- Safety and Security
- Accessibility and Mobility
- Finance
- Economy
- Management and Operations
- Environment
- Vision and Values
- Preservation

Travel Forecast Model: Demographic Forecast Ch 2

| | 2015 Base Year | 2040 "No Build" | 2040 RTP | 2015 – 2040 Growth |
|------------|----------------|-----------------|----------|--------------------|
| Population | 451,820 | 600,361 | 600,361 | 32.9% |
| Employment | 144,004 | 241,499 | 241,499 | 67.7% |

2040 RTP Update: Key Elements

- RTP Framework, Purpose and Goals (Ch. 1)
- Year 2040: Demographics & Travel Forecast (Chs. 2 & 3)
- Financial Plan (Ch. 4)
- Transportation System Needs, Projects & Strategies (Appx. B)
- Practical Solutions (Ch. 1)
- Transportation System Management & Operations (Ch. 5)
- Freight Mobility and Active Transportation (Chs. 3 & 5)
- Performance Based Planning and Programming – Safety, Transit Asset Management, PM2 and PM3 (Ch. 6)

RTP: Project Identification — Projects Listed in Appendix B

- Projects must be identified in the RTP before they can be programmed in the TIP
- Projects come from:
 - WSDOT Plans, e.g. Highway System Plan
 - Local Capital Facilities Plans (CFPs)
 - Local Transp. Improvement Programs (TIPs)
 - Local Transportation Impact Fee project lists (TIFs)
 - C-TRAN's Transit Development Plan

RTP: List of Projects/Strategies – Appendix B

Transportation Solutions:

- Transportation System Management and Operations
 - Intersection geometry, lane configuration, signal coordination, improved traffic information/signage
- Modal Treatments
 - Transit, walk, bike, demand management (CTR)
- Highway Capacity (widening and operations)

RTP Update: Financial Plan

- RTP must be fiscally constrained
- Estimate of anticipated expenditures on:
 - system operations and maintenance
 - capital improvement projects on the designated regional transp. system
 - transit capital needs
 - transit operating costs

RTP Update: Next Steps

- Seek Public Comment on the Draft RTP (early Dec. through Mar. 4, 2019)
- Status report on public comment (Feb. 5, 2019 RTC Board meeting)
- RTC Board: to consider RTP update request for adoption on Tue. March 5, 2019

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