

2040 Vermont Long-Range Transportation Plan (LRTP)

HOUSE COMMITTEE ON TRANSPORTATION

FEBRUARY 6, 2019

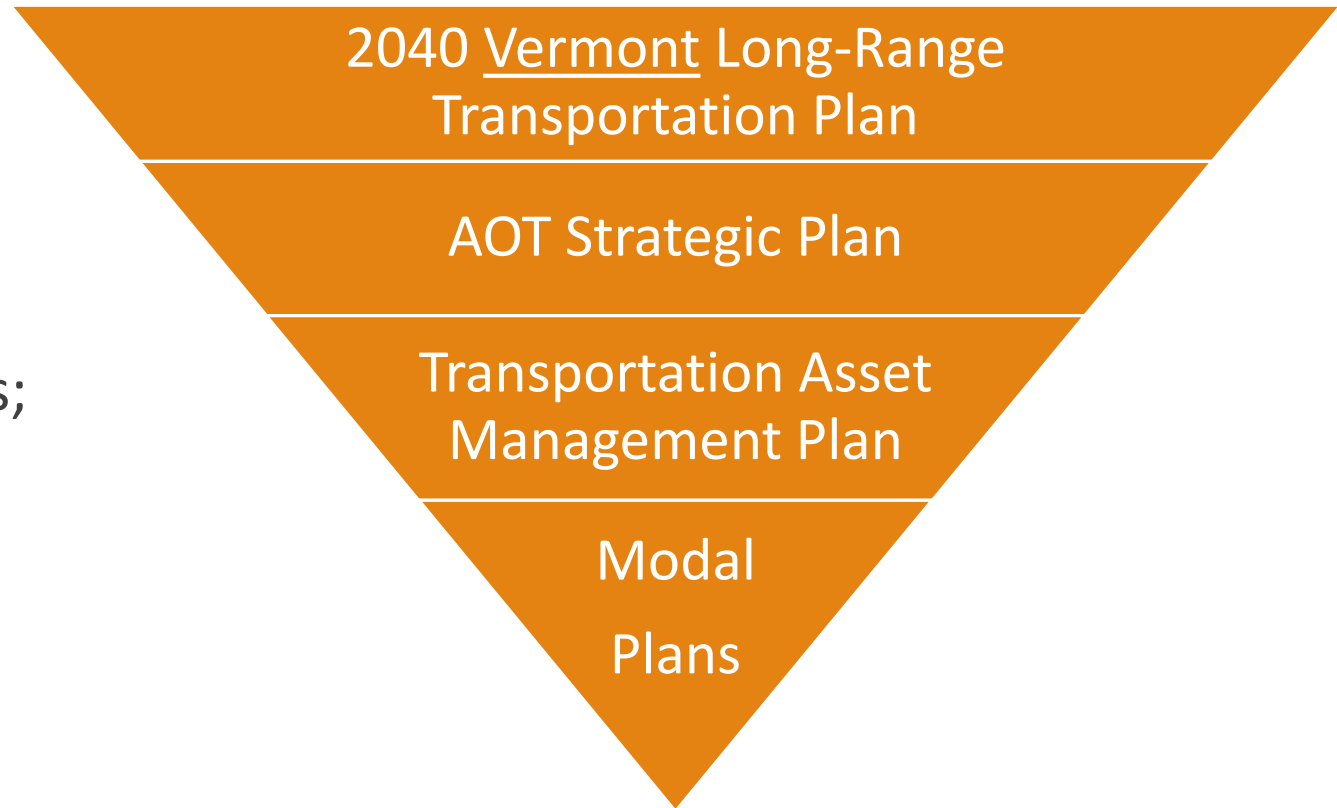
DAVE PELLETIER, AOT POLICY & PLANNING SECTION

Agenda

1. LRTP Purpose and Context
2. Process and Approach
3. Vision, Goals, Strategies

L RTP Purpose and Context

1. Sets broad priorities for transportation decision-making and investments on 20-year horizon. Not a project list.
2. Addresses changes in federal policies; required by Title 23 U.S.C. Highways Sec. 135.
3. Updated periodically to ensure we are on the right track in terms of policies and investment priorities.





Process and Approach

Aimed for a focused, succinct document, well-aligned with Strategic Plan and other AOT docs

Utilized existing outreach channels to solicit public input – RPC partners

AOT Staff Stakeholder Group– AOT program managers and SMEs

External Stakeholder Group– State agencies, advocates, operators, planning & development agencies

Summer 2017

Stakeholders Mtg #1
and visit RPC
Transportation Advisory
Committees to review
Draft Existing Conditions
& Future Trends Report

Winter 2018

Develop draft
LRTP including
goals,
objectives, and
strategies

Summer 2018

Publish draft LRTP
for comment and
adopt upon
completion

Stakeholders Mtg #2
to review regional TAC
input and develop
LRTP themes and
focus areas

Fall 2017

Stakeholders Mtg #3 and
visit RPC Transportation
Advisory Committees to
review Draft LRTP
including goals, objectives,
and strategies

Spring 2018

Vision, Goals and Strategies

2040 LRTP Vision Statement

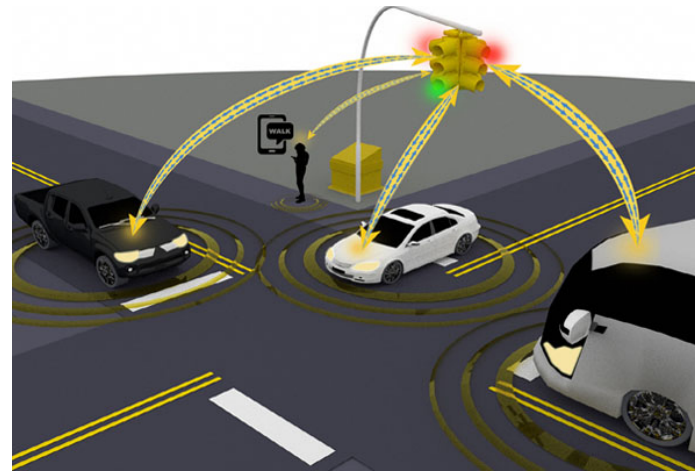
“A safe, reliable and multimodal transportation system that supports economic growth, is affordable to use and operate, and serves vulnerable populations.”




Goal 1: Improve safety and security across all modes







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 VTrans Flood Resilience Map ✕


Select:

			
VT State	Headwaters White River	Whetstone Brook	North Branch Deerfield River

Welcome to the **VTrans Flood Resiliency App**. Use this planning tool for:

- prediction of road, bridge, and culvert **vulnerability** due to flood inundation, erosion, and deposition hazards
- **criticality** assessment - the importance of an asset to transportation network function and critical facility access
- **risk** rating - the combination of vulnerability consequences and asset importance
- initial prioritization of **mitigation** strategies to reduce hazards

This tool is for planning purposes only and findings must be confirmed in the field prior to seeking funding and initiating design.

[Download data \(ZIP file\)](#) 

[Help](#)

Goal 1: Improve safety and security across all modes



Goal 2: Preserve and improve the condition and performance of the multimodal transportation system.



Goal 3: Provide mobility options and accessibility for all users of the system.



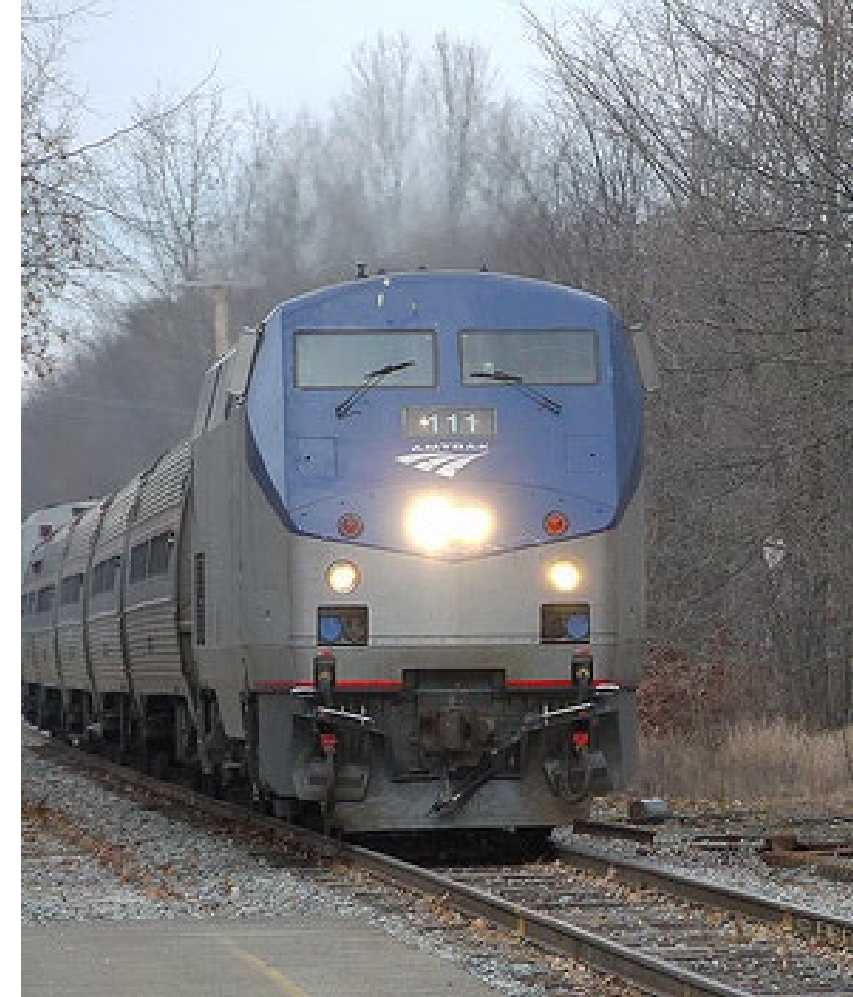
Take a grand tour of New England – by bike

Correction: An earlier version of this story misidentified a photograph of Founders Bridge in Hartford, Conn., as the Charles River Bike Path in Boston. The story has been updated.



The Champlain Causeway in Vermont and other New England trails are connected to the 3,000-mile East Coast Greenway. (Island Line Images)

by Annie D.G. Kaplan



Goal 4: Leverage transportation investments to increase Vermont's economic vitality.

Goal 5: Practice environmental stewardship.





Goal 6: Support livable, healthy communities.

Outreach feedback themes

Vulnerable users in highway safety- bicycle and pedestrian infrastructure = economic opportunity, promotes health, creates community

Emphasize recreation-related tourism (NEK, LVRT)

Consistent support for public transit and passenger rail

Observed improvement in road surface conditions and appreciation for district maintenance

Continue to focus on asset management and maintaining existing infrastructure

Address Connected and Autonomous Vehicles (CAV); DMV plays key role licensing, testing, enforcement

Emphasize information technology / ITS for system management

Thank you

Plan is available at: www.vtrans.vermont.gov/planning/long-range-plan

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