Amtrak to Burlington

Realizing Passenger Rail in Vermont

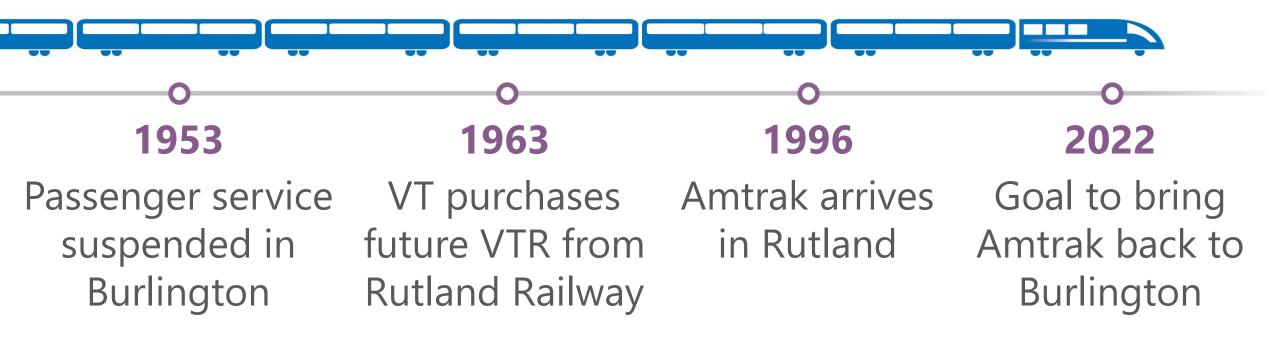
Presented by Paul Libby, Rail & Aviation Bureau SENIOR PROJECT MANAGER

Dan Delabruere Rail and Aviation Bureau Director

March 24, 2021

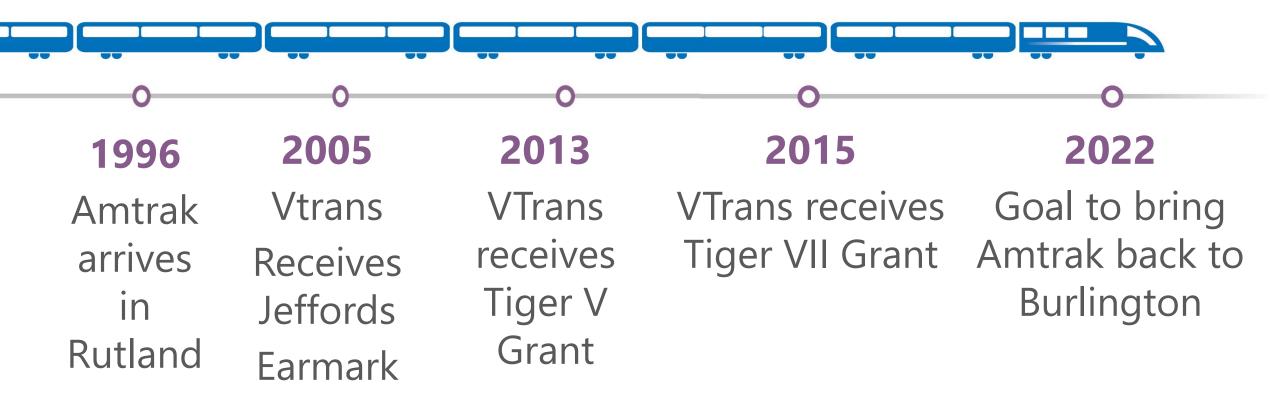














Jeffords Earmark

Rutland to Burlington

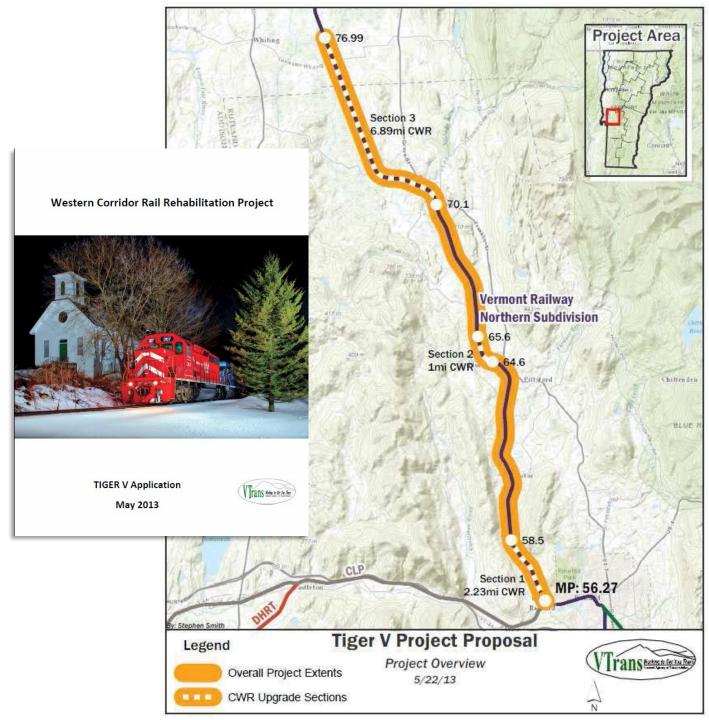
- New CWR with surfacing, ballast, and ties
- Upgrade bridges
- Upgrade safety at crossings



Tiger V

Rutland to Leicester

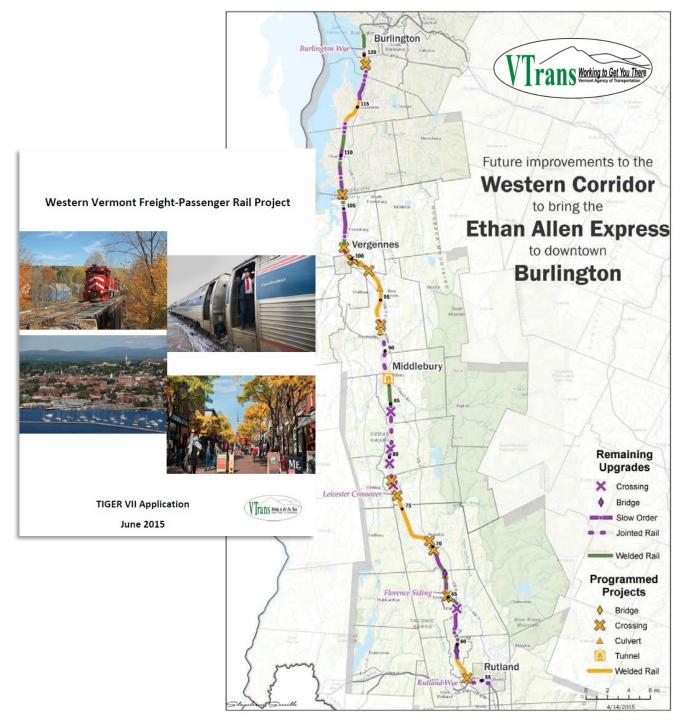
- 10 miles of new CWR with surfacing, ballast, and ties
- Leicester siding & 7 mainline turnouts
- 9 farm crossings





Tiger VII

- Rutland to Burlington
 - 12 miles of new CWR with surfacing, ballast, and ties
- 5 grade-crossing improvements & 2 bridge rehabilitations
- Siding in Pittsford, crossover switch in Leicester, wye rehab in Rutland
- Upgrade two manual switches to power switches
- New passenger station platforms in Burlington, Middlebury, and Vergennes



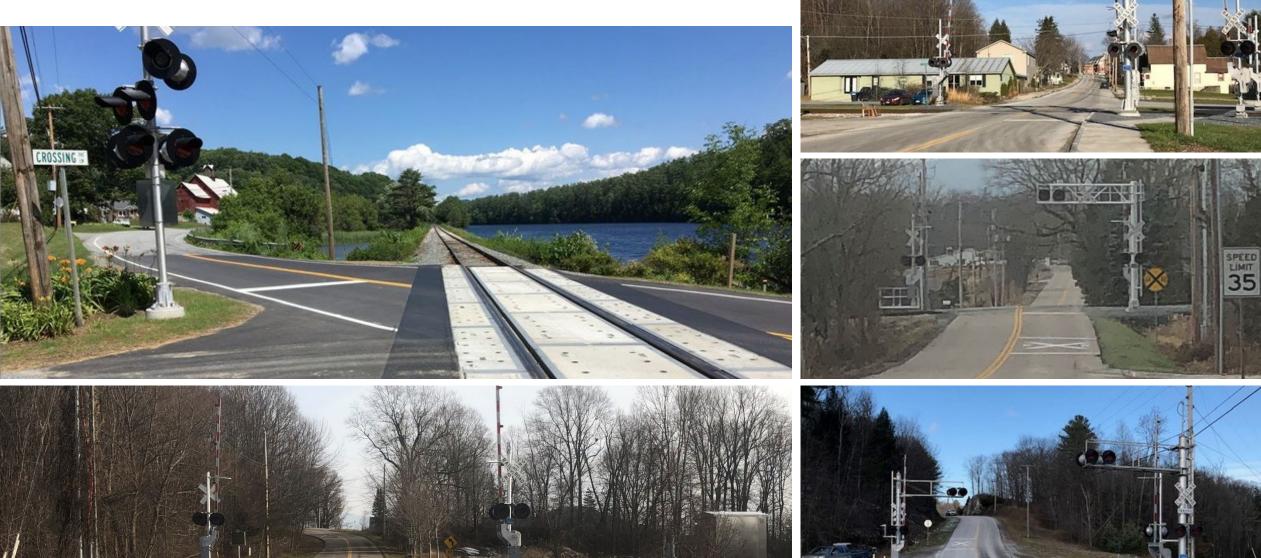
Continuously Welded Rail (CWR)

Rutland to Burlington, more than 120 track miles of CWR



Rail Highway Crossings





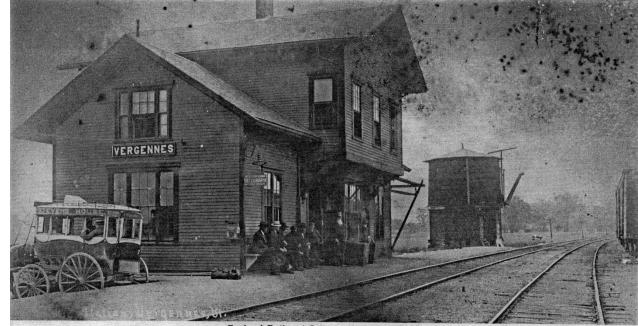
Platforms



Vergennes, Completed 2020







Rutland Railroad Station-Vergennes, Vt.





Platforms Main Street Landing, Construction 2021

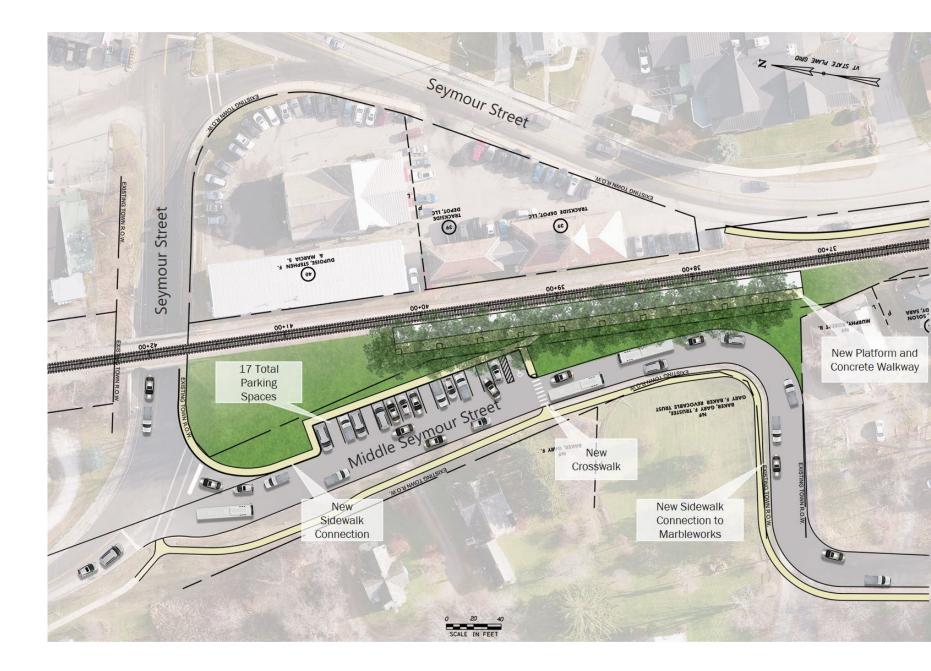






Platforms

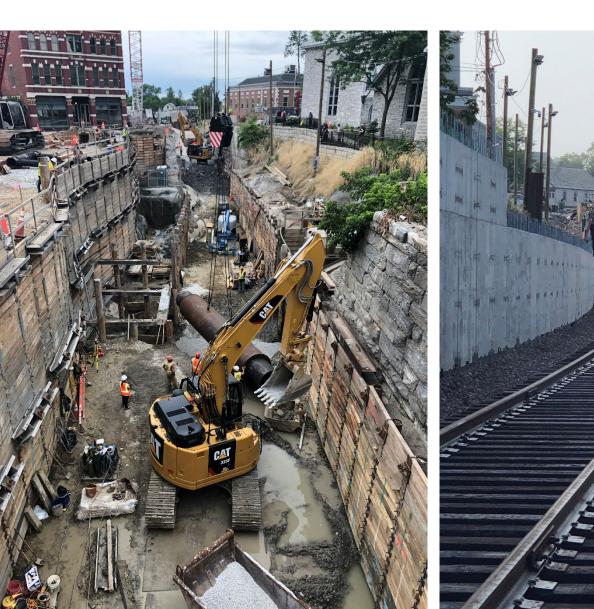
Middlebury Construction 2021





Middlebury Tunnel







Passenger Service To Burlington



Amtrak to Overnight





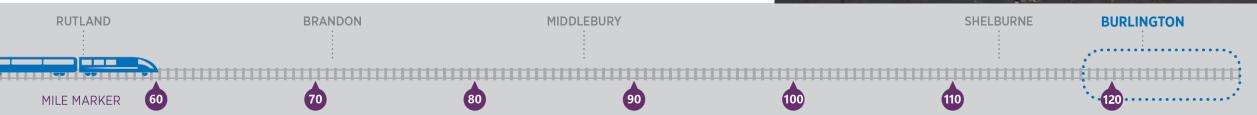




Staying on Track

- Track relocation
- Adding Amtrak siding in Railyard
- Railyard track relocation
- Power Switches
- Crossing improvements (Maple, King, and College)
- Platform and platform access (King and College)





Railyard Upgrades

- Addition of Amtrak siding
- Moving 7 existing tracks west





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120

MILE MARKER

FLYNN AVE

HARRISON AVE

AKESIDE AVI

121

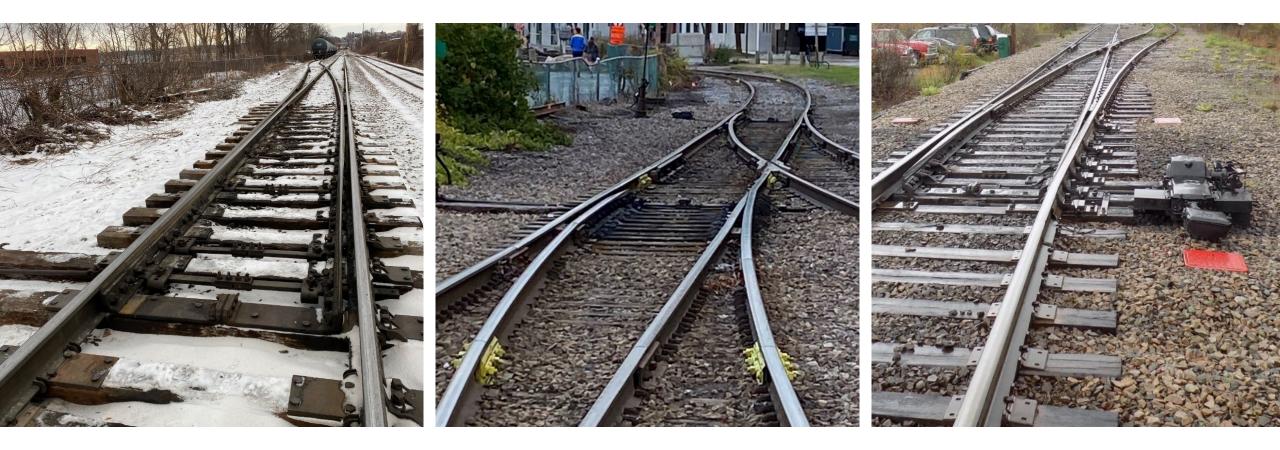
KING ST

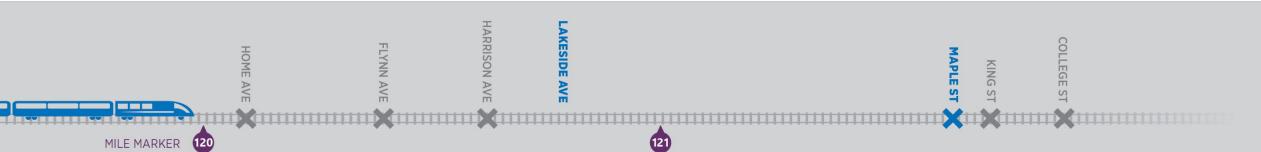
MAPLE

COLLEGE ST

Power Switches





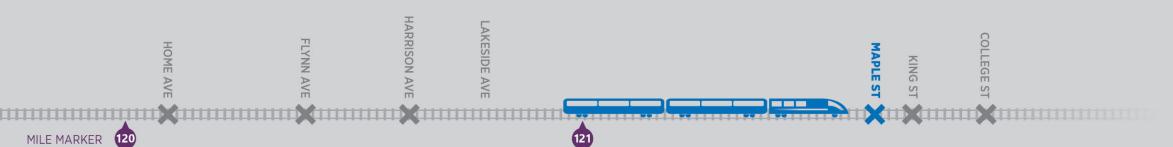


Maple Street

Integrating signals



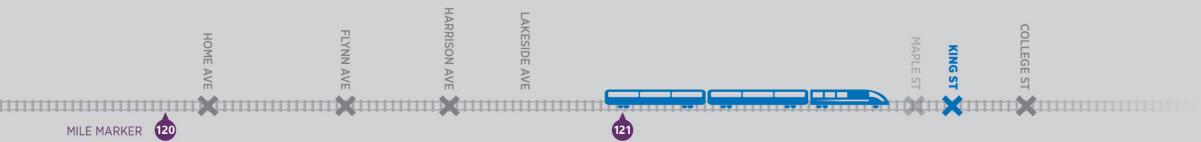












College Street

- Signal system
- Concrete surface crossing
- Maintain brick
- Ped/vehicle safety improvements



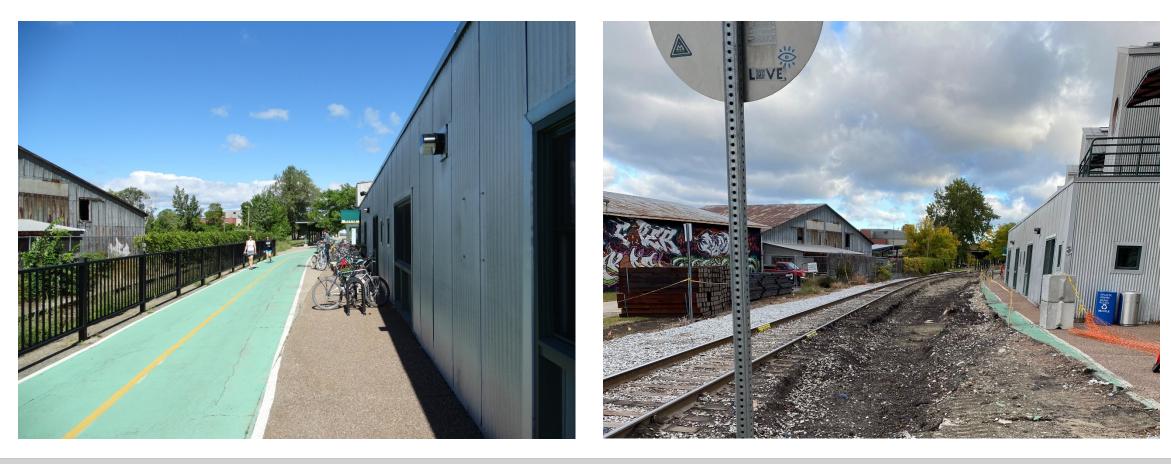


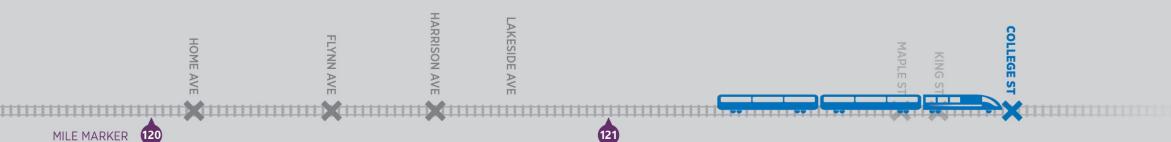


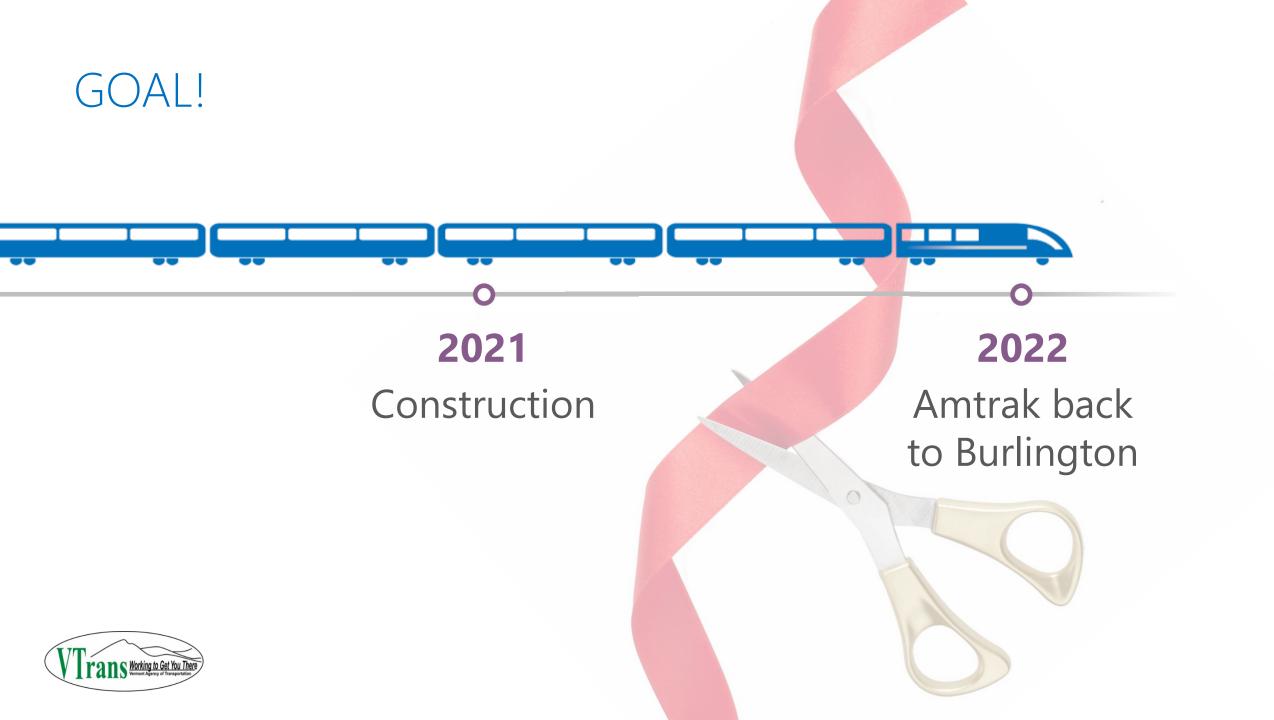
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	HOME AVE	FLYNN AVE	HARRISON AVE	LAKESIDE AVE		MAPLE ST	KING ST	COLLEGE ST	
MILE MARKER	20				121				

Bike Path Considerations









Questions?

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