

Patrick McLaughlin Chief, VT State Hazmat Tier II (EPCRA) Program Manager







VT STATE HAZMAT TEAM HISTORY

- The team was created under
 - VSA Title 20 Section 33 / 1995
- First 10 Part-time temp Hazmat techs hired in 1995
- Full-Time Chief hired in 1998
- Purchase of Response Equipment 1998
 - Multi-Gas Meters
 - Level A suits
 - SCBA
 - Plugging and Patching
 - Advanced Training



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VERMONT STATE HAZMAT RESPONSE EQUIPMENT



Large Spill Response

River & Harbor
Boom
Hot Taping
Flammable
Liquids transfer
pump



DECON

Mass DECON
Major chemical
Incident DECON
Plus 15 identical
Municipal
DECON trailers



LP Response

Hydraulic Ven Fan LP Flaring Operation LP Transfer Plumbing



Support Unit

Large Incident
Supply
Equipment
Restocking
Training
equipment
transport



Regional Response Trucks

4 FEMA Type 1
Hazmat Trucks
Regional
Located around
the state

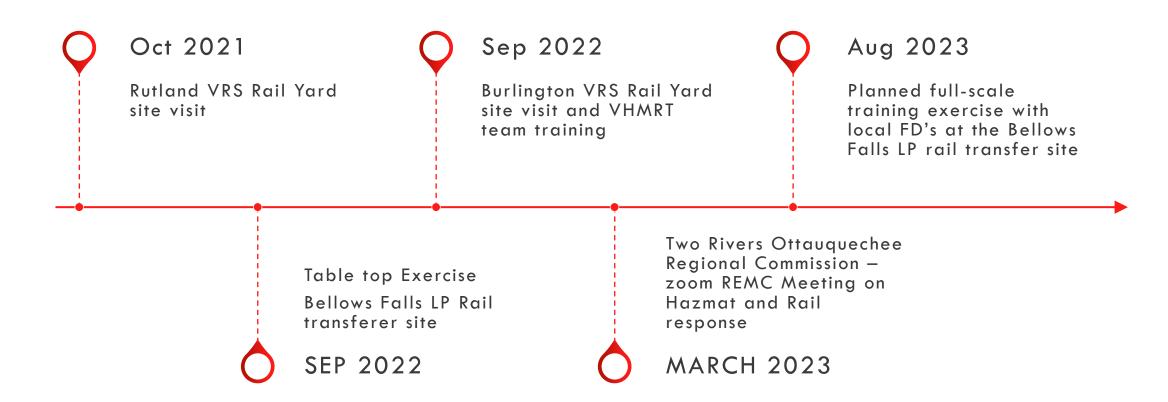
VRS PARTNERSHIP

The Vermont State
Hazmat Team works in
partnership with VRS
and the other
railroads.

This includes training, Exercises, as well as emergency equipment storage, at several of their railyards.



VT Railway Joint Team Trainings



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HAZMAT RESPONSE PLANNING

- 2019 Commodity's flow study
- 2021 Statewide Hazmat Response plan
- 2021 Creation of the State-Wide LEPC
- Ongoing planning at the SERC for HAZMAT related topics
- Annual Tier II Reporting by the Railroad



VT STATE HAZMAT

RESPONSE'S IN 2022

Phone 17
Response 44
Notification 68

- Total of 129 incidents
 - Breakdown of type of incident
 - Clan Lab 1
 - Motor Vehicle/Boat Spill 48
 - Above/under Ground Tank spill 15
 - Chemical Spill 40
 - Special Event Support 2
 - Other Assistance 12
 - LPG/CNG/NG 5
 - White Powder/Suspicious Pkg 5
 - Radiological (RAD) 1





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