

FACT SHEET

2018 Research
Symposium

Radio Frequency Identification (RFID)
Technology for Asset Management

& STIC Annual
Meeting

RESEARCH PROJECT

Intro-intensive
and easy susceptibility to performance
Radio Frequency Identification
(RFID) Technology for
Transportation Asset Management
using radio frequency
technique to overcome limitations and achieve
operations

STUDY TIMELINE

September 2018 – February 2020

INVESTIGATORS

Tian Xia, UVM,
Byung Lee, UVM, Co-PI

VTRANS CONTACTS

Jonathan Griffin, Asset
Management

Methodology

This project will fulfill the following research objectives:

- 1) To investigate a vehicle-mounted RFID reader that performs remote RFID

This fact sheet was prepared for the 2018 VTrans Research and Innovation Symposium & STIC Annual Meeting held at the State House in Montpelier, VT, on September 12, 2018 from 8:00 am– 1:00 pm.

Fact sheets can be found for additional projects featured at the 2018 Symposium at <http://vtrans.vermont.gov/planning/research/2018symposium>

Additional information about the VTrans Research Program can be found at <http://vtrans.vermont.gov/planning/research>

Additional information about the VTrans STIC Program can be found at <http://vtrans.vermont.gov/boards-councils/stic>