

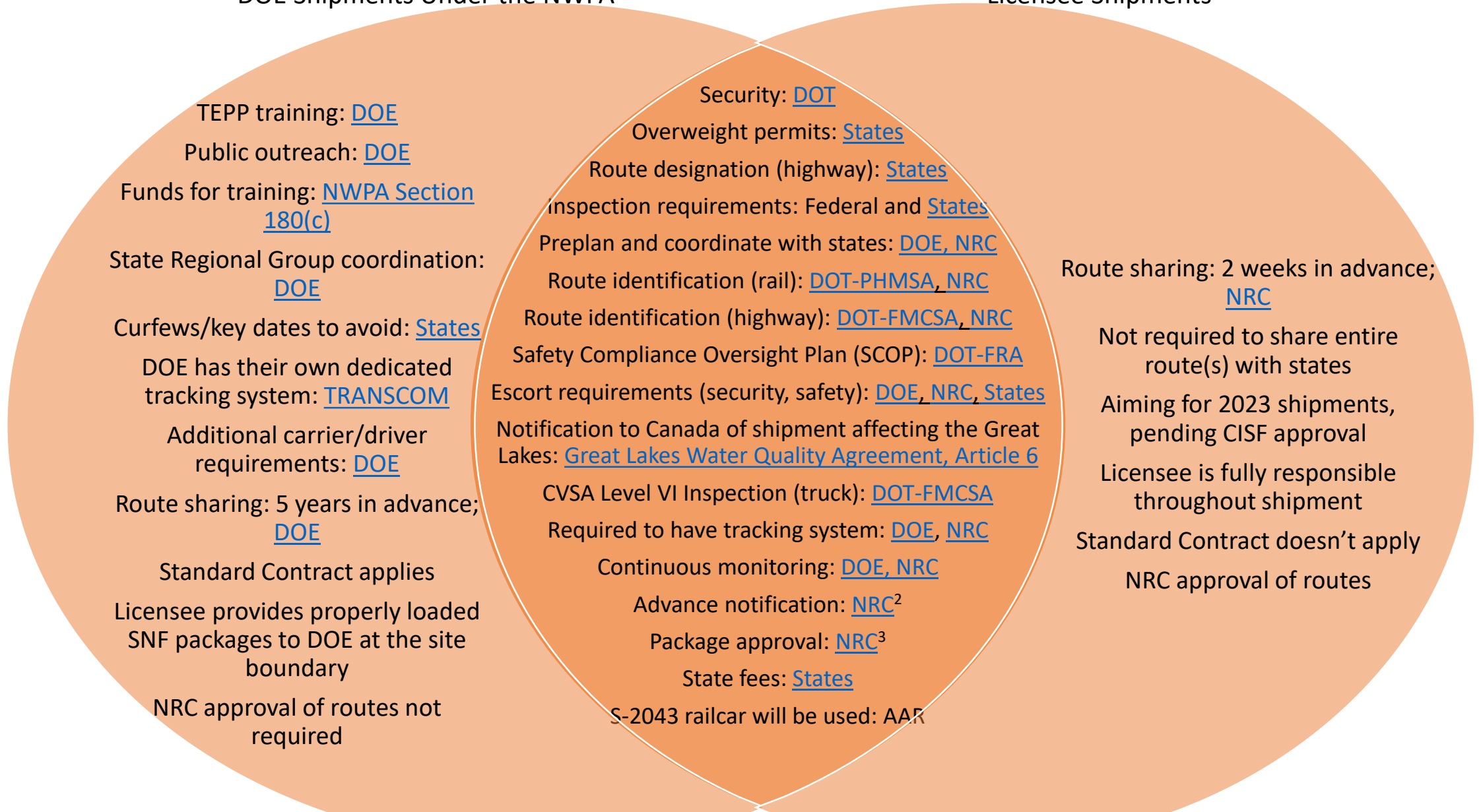
# MRMTC's Compare and Contrast of SNF Shipments

- The information on the following page was gathered in part from the MRMTC's Transportation Tabletop Workshop held in Indianapolis, Indiana, on November 13, 2019.
  - Workshop participants included representatives from the states of Michigan, Indiana, Illinois, Missouri, and Kansas; the NEI; the FRA; the NRC; and BNSF.
- Acronyms
  - MRMTC: Midwestern Radioactive Materials Transportation Committee
  - SNF: Spent Nuclear Fuel
  - NEI: Nuclear Energy Institute
  - FRA: Federal Railroad Administration
  - NRC: Nuclear Regulatory Commission
  - BNSF: Burlington Northern Santa Fe Railway
  - NWPA: Nuclear Waste Policy Act of 1982
  - DOE: Department of Energy
  - DOT: Department of Transportation
  - FMCSA: Federal Motor Carrier Safety Administration
  - AAR: Association of American Railroads
  - PHMSA: Pipeline and Hazardous Materials Safety Administration



## DOE Shipments Under the NWPA<sup>1</sup>

## Licensee Shipments



<sup>1</sup>DOE has agreed to meet and/or exceed all NRC regulations, and is required to follow US DOT regulations

<sup>2</sup>[NWPA Section 180\(b\)](#)

<sup>3</sup>[NWPA Section 180\(a\)](#)