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CONCURRENT RESOLUTION CONCERNING
SWITCHER LOCOMOTIVE EMISSION STANDARDS
2019 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Stephen G. Handy
Senate Sponsor: Todd Weiler
LONG TITLE
General Description:
This concurrent resolution requests that Congress allow states to regulate certain
switcher locomotive emission standards.
Highlighted Provisions:
This resolution:
 recognizes the railroad's economic impact in Utah;
 describes the Environmental Protection Agency's (EPA) emission standards for
switcher locomotives;
 recognizes that more stringent emission standards for switcher locomotives would
reduce harmful emissions in the state;
 acknowledges that federal law prohibits states from adopting more stringent
emission standards for switcher locomotives; and
 requests that Congress allow states to regulate certain switcher locomotive
emissions standards.
Special Clauses:
None
Be it resolved by the Legislature of the state of Utah, the Governor concurring therein:
WHEREAS, railroads continue to play a vital role in Utah's economy;
WHEREAS, there are approximately 63 switcher locomotives operating in Utah;
WHEREAS, the vast majority of the switcher locomotives operating in Utah are

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30	certified to the Environmental Protection Agency's (EPA) Tier 0 or Tier 0+ emission standards;
31	WHEREAS, the Utah Division of Air Quality finds replacing and repowering switcher
32	locomotives to be a cost-effective emission control strategy;
33	WHEREAS, replacing or repowering a switcher locomotive certified to the Tier 0+
34	emission standard to meet Tier 4 emission standards would result in an 89% reduction in
35	nitrogen-oxide emissions and an 88.5% reduction in direct particulate-matter emissions;
36	WHEREAS, the Clean Air Act, 42 U.S.C. Sec. 7543(e) prohibits states from
37	establishing emission standards for locomotives;
38	WHEREAS, current EPA emissions standards only require switcher locomotives
39	certified to the Tier 0 emission standard to be remanufactured to meet the Tier 0+ emission
40	standard and such remanufacturing may continue indefinitely; and
41	WHEREAS, the EPA has continued to tighten the National Ambient Air Quality
42	Standards for fine particulate matter and ozone without providing improved locomotive
43	remanufacturing emissions requirements to help meet said standards:
44	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah, the
45	Governor concurring therein, hereby requests that Congress allow states to regulate switcher
46	locomotive emissions standards so that a state can require that Tier 0 and 0+ locomotives be
47	repowered to meet Tier 4 standards or otherwise be retired in a timely and cost-effective
48	manner.
49	BE IT FURTHER RESOLVED that a copy of this resolution be sent to the President of
50	the United States, the United States Environmental Protection Agency's Office of the
51	Administrator, and each member of Utah's congressional delegation.