26	WHEREAS, portland limestone is an industry term for a type of blended cement that
27	consists of between 5% and 15% ground limestone, which is an abundant natural resource in
28	the state of Utah;
28a	Ĥ→ WHEREAS, diatomaceous earth and natural pozzolan are geologic materials readily
28b	available in the state of Utah and are additives that can enhance the performance of blended
28c	cements; ←Ĥ
29	WHEREAS, blended cements are used to reduce CO2 and enhance durability;
30	WHEREAS, blended cements have been developed and used effectively in other states
31	for many years as a suitable alternative for traditional cement;
32	WHEREAS, the development of portland limestone cement and other blended cements
33	are known to result in reduced carbon dioxide emissions than the production of traditional
34	cement;
35	WHEREAS, Utah is an important cement producing state in the country;
36	WHEREAS, Utah has a responsibility to conduct Utah's work in a manner that will
37	encourage the production and use of products known to have environmental benefits;
38	WHEREAS, federal policies are expected to continue prioritizing emission reduction
39	and sustainability with specific regard to publicly funded projects;
40	WHEREAS, Utah's economic development is among the most robust in the nation and
41	the demand for new construction is high;
42	WHEREAS, for the reasons described in this resolution, it is in the best interest of all
43	parties engaged in the construction of state projects to begin a methodical transition toward the
44	incorporation of portland limestone cement and other blended cements; and
45	WHEREAS, the Division of Facilities Construction and Management and Department
46	of Transportation may within their discretion enact or take measures that will result in the use
47	of blended cements in state projects:
48	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah
49	encourages the Division of Facilities Construction and Management and the Department of
50	Transportation to review the benefits of blended cements and within their discretion adopt
51	standards to allow use of blended cements in state building projects, roads, and bridges, with a
52	target date of October 1, 2022.
53	BE IT FURTHER RESOLVED that a copy of this resolution be given to the director of
54	the Division of Facilities Construction and Management and the executive director of the
55	Department of Transportation.