

House Concurrent Resolution No. 25

92ND GENERAL ASSEMBLY

4461L.011

1 **Whereas**, Missouri's primary goal for solid waste is to reduce the amount generated
2 and to divert solid waste from landfills by reusing, recycling, and composting waste.
3 Alternatives to the disposal of solid waste from landfills need to be established, and one such
4 alternative is the recovery of asphalt roofing shingles from sanitary, construction, and demolition
5 landfills, with the cooperation of the Air and Land Protection Division of the Department of
6 Natural Resources; and

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8 **Whereas**, solid waste reduction has been successful in Missouri through the
9 utilization of mandates that ban certain items from landfills, such as major appliances, whole
10 tires, waste oil, lead batteries, and yard waste; and

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12 **Whereas**, the disposal of recyclable materials is unnecessary and adds to the
13 escalating amount of solid waste placed in landfills; and

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15 **Whereas**, asphalt roofing shingle recycling provides an alternative to the disposal
16 of solid waste in Missouri's landfills; and

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18 **Whereas**, asphalt roofing shingles can be reused as an asphalt road base for
19 permanent and temporary roads, parking lots, patch repair, and dust control on roads and trails;
20 and

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22 **Whereas**, recycling asphalt roofing shingles decreases the need to use virgin
23 asphalt, increases the pavement's resistance to wear and moisture, decreases thermal and fatigue
24 cracking, absorbs vehicle leaks better than gravel or dirt roads, and is an economical alternative

25 to asphalt paving; and

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27 **Whereas**, asphalt roofing shingles can be reused as an alternative fuel source for
28 energy needs; and

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30 **Whereas**, permits are required from the Air and Land Protection Division of the
31 Department of Natural Resources before asphalt roofing shingle recycling programs can be
32 implemented as a solid waste management tool; and

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34 **Whereas**, cooperation and guidance from the Air and Land Protection Division of
35 the Department of Natural Resources in the permitting of an asphalt roofing shingle recycling
36 program is desired so that such a program can be implemented in Missouri:

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38 **Now, therefore, be it resolved** that the members of the House of
39 Representatives of the Ninety-second General Assembly, Second Regular Session, the Senate
40 concurring therein, hereby urge the Air and Land Protection Division of the Department of
41 Natural Resources to assist any applicant requesting to locate a facility that provides asphalt
42 roofing shingle recycling in Missouri by meeting with prospective applicants to assist with the
43 regulatory requirements and processes, to educate local governments and the Missouri citizenry
44 on the benefits of using recycled asphalt roofing shingles compared to current landfill disposal
45 practices, and to review all permit applications for such a recycling program in a timely and
46 expeditious manner; and

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48 **Be it further resolved** that the Chief Clerk of the Missouri House of
49 Representatives be instructed to prepare a properly inscribed copy of this resolution for James
50 D. Werner, the Director of the Air and Land Protection Division of the Department of Natural
51 Resources.