## 116TH CONGRESS 1ST SESSION S. 1849

To provide flexibility and improve the effectiveness of the Four Forests Restoration Initiative in the State of Arizona.

### IN THE SENATE OF THE UNITED STATES

JUNE 13, 2019

Ms. McSALLY introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

# A BILL

To provide flexibility and improve the effectiveness of the Four Forests Restoration Initiative in the State of Arizona.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

### **3** SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Accelerating Forest

5 Restoration Act of 2019".

#### 6 SEC. 2. FINDINGS.

7 Congress finds that—

8 (1) there is an urgent need in the State of Ari-

9 zona—

1	(A) to restore the ponderosa pine forest
2	ecosystems;
3	(B) to reestablish beneficial natural fire re-
4	gimes;
5	(C) to sustain native biological diversity;
6	and
7	(D) to protect communities from unnatu-
8	rally severe fires;
9	(2) the low and zero values of forest restoration
10	byproducts undermine the success of establishing
11	and maintaining a private sector wood industry;
12	(3) Forest Service appraisal, sale, and account-
13	ability procedures for conventional timber production
14	overemphasize capturing marginal wood value at the
15	expense of accelerating treatments and private sector
16	success;
17	(4) the economic and natural resource benefits
18	of a restored acre, such as wildfire avoidance, water-
19	shed protection, wildlife habitat, and recreational op-
20	portunities, exceed the value of the wood removed
21	and provide greater benefit to taxpayers;
22	(5) Forest Service analyses do not capture the
23	low value of timber under 4FRI as a byproduct of
24	restoration or reflect the cost of removal and trans-
25	portation of that timber to available markets;

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1	(6) landscape-scale forest restoration under
2	4FRI can and should be accelerated in an economi-
3	cally and socially viable manner that promotes eco-
4	logical sustainability, forest resilience, and shared
5	forest stewardship across multiple users of national
6	forests; and
7	(7) progress under 4FRI has not kept pace
8	with stated goals to partner with industry to me-
9	chanically treat approximately 1,000,000 acres of
10	ponderosa pine forests within 20 years.
11	SEC. 3. DEFINITIONS.
12	In this Act:
13	(1) 4FRI.—The term "4FRI" means the Four
13 14	(1) 4FRI.—The term "4FRI" means the Four Forests Restoration Initiative under the Restoration
14	Forests Restoration Initiative under the Restoration
14 15	Forests Restoration Initiative under the Restoration Program, which—
14 15 16	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of
14 15 16 17	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of ponderosa pine forests and associated eco-
14 15 16 17 18	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of ponderosa pine forests and associated eco- systems in the State of Arizona through a com-
14 15 16 17 18 19	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of ponderosa pine forests and associated eco- systems in the State of Arizona through a com- bination of mechanical thinning, prescribed
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of ponderosa pine forests and associated eco- systems in the State of Arizona through a com- bination of mechanical thinning, prescribed fires, and comprehensive restoration activities;
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	Forests Restoration Initiative under the Restoration Program, which— (A) aims to restore 2,400,000 acres of ponderosa pine forests and associated eco- systems in the State of Arizona through a com- bination of mechanical thinning, prescribed fires, and comprehensive restoration activities; (B) is a joint effort between the Restora-

(C) takes place on portions of the
 Coconino, Kaibab, Apache-Sitgreaves, and
 Tonto national forests along the Mogollon Rim
 in the State of Arizona.

5 (2) FOREST RESTORATION BYPRODUCT.—The 6 term "forest restoration byproduct" means a forest 7 product derived from active ecological restoration 8 through commercial timber sales and permits, stew-9 ardship contracts, special forest product sales and 10 permits, and woody biomass utilization (as defined 11 in the implementation guidelines of the Restoration 12 Program).

13 (3) LOW-VALUE RESTORATION BYPRODUCT.—
14 The term "low-value restoration byproduct" means a
15 forest restoration byproduct the value of which is
16 not more than 25 percent of industry expectations
17 for high value restoration byproducts.

(4) NO-VALUE RESTORATION BYPRODUCT.—
The term "no-value restoration byproduct" means a
forest restoration byproduct that has zero or negative value after stumpage, harvest, processing, and
transport costs are deducted from the price charged
by a mill, power plant, or other processing facility to
sell that forest restoration byproduct.

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1	(5) PARTNER.—The term "partner" means any
2	4FRI contractor or agent of a contractor that has
3	a contract or agreement with, or permit from, the
4	Forest Service to implement an approved project in
5	accordance with the Restoration Program.
6	(6) PROJECT.—The term "project" means an
7	activity conducted under any timber-related sale,
8	contract, or stewardship agreement—
9	(A) to which the Forest Service is a party;
10	and
11	(B) that implements an approved 4FRI
12	restoration treatment under a contract, agree-
13	ment, or permit that complies with the require-
14	ments of the Restoration Program.
15	(7) RESTORATION PROGRAM.—The term "Res-
16	toration Program" means the Collaborative Forest
17	Landscape Restoration Program established under
18	section 4003 of the Omnibus Public Land Manage-
19	ment Act of 2009 (16 U.S.C. 7303).
20	(8) Secretary.—The term "Secretary" means
21	the Secretary of Agriculture.
22	SEC. 4. CLASSIFICATION OF RESTORATION BYPRODUCTS
23	AS LOW-VALUE OR NO-VALUE.
24	The Secretary may designate as a low-value or no-
25	value restoration byproduct a forest restoration byproduct

1	that is not a low-value or no-value restoration byproduct
2	if that forest restoration byproduct was harvested—
3	(1) in a manner consistent with the require-
4	ments of the Restoration Program; and
5	(2) within any geographic area on which 4FRI
6	takes place.
7	SEC. 5. EXCEPTION TO WHOLE LOG EXPORT LIMITATION
8	FOR PROJECT TIMBER.
9	The Secretary shall revise section 223.162 of title 36,
10	Code of Federal Regulations, to permit unprocessed forest
11	restoration byproducts and low-value and no-value restora-
12	tion byproducts to be exported from the United States if
13	those byproducts were harvested—
13 14	those byproducts were harvested— (1) in a manner consistent with the require-
14	(1) in a manner consistent with the require-
14 15	(1) in a manner consistent with the require- ments of the Restoration Program; and
14 15 16	<ul><li>(1) in a manner consistent with the requirements of the Restoration Program; and</li><li>(2) within any geographic area on which 4FRI</li></ul>
14 15 16 17	<ul> <li>(1) in a manner consistent with the requirements of the Restoration Program; and</li> <li>(2) within any geographic area on which 4FRI takes place.</li> </ul>
14 15 16 17 18	<ul> <li>(1) in a manner consistent with the requirements of the Restoration Program; and</li> <li>(2) within any geographic area on which 4FRI takes place.</li> <li>SEC. 6. EXEMPTION TO IDENTIFYING AND MARKING</li> </ul>
14 15 16 17 18 19	<ul> <li>(1) in a manner consistent with the requirements of the Restoration Program; and</li> <li>(2) within any geographic area on which 4FRI takes place.</li> <li>SEC. 6. EXEMPTION TO IDENTIFYING AND MARKING PROJECT TIMBER.</li> </ul>
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<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(1) in a manner consistent with the requirements of the Restoration Program; and</li> <li>(2) within any geographic area on which 4FRI takes place.</li> <li>SEC. 6. EXEMPTION TO IDENTIFYING AND MARKING PROJECT TIMBER.</li> <li>The Secretary shall revise section 223.195 of title 36, Code of Federal Regulations, to exclude low-value or no-</li> </ul>

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1	(1) in a manner consistent with the require-
2	ments of the Restoration Program; and
3	(2) within any geographic area on which 4FRI
4	takes place.
5	SEC. 7. TRANSPORTATION OF FOREST RESTORATION BY-
6	PRODUCTS.
7	(a) IN GENERAL.—The Secretary shall not require
8	a partner to weigh a vehicle used for a project.
9	(b) AVERAGE TRUCK WEIGHT.—The Secretary may
10	assign an average truck weight for a truck carrying forest
11	restoration byproducts from a project using—
12	(1) existing load ticket data; and
13	(2) an average product weight that is mutually
14	agreed on by the Forest Service and each partner
15	for that project.
16	(c) MAXIMUM TRUCK WEIGHT.—Notwithstanding
17	any other provision of law, on request of the Governor of
18	Arizona, for a logging truck on a project—
19	(1) the Secretary shall increase the maximum
20	truck weight limit on Forest Service roads and
21	bridges to 91,800 pounds (or the multi-axle equiva-
22	lent); and
23	(2) the Secretary of Transportation shall in-
24	crease the maximum truck weight limit on any route

on the Interstate System in the State of Arizona to 1 2 91,800 pounds (or the multi-axle equivalent). 3 (d) WAIVER OF CLEANING AND INSPECTION RE-4 QUIREMENTS.—At the request of a partner, the Secretary 5 shall waive any applicable cleaning or inspection require-6 ment for any piece of equipment or any truck that— 7 (1) is used in harvesting under the project; and 8 (2) has passed at least 1 prior inspection. 9 SEC. 8. ADJUSTMENT TO TIME-SINCE-CUT REQUIREMENTS. 10 The Secretary shall allow forest restoration byprod-11 ucts harvested under a project to remain at the project site for not more than 120 days before removal by the 12

13 partner on that project.

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