(Original Signature of Member)

112TH CONGRESS 1ST SESSION



To require the Secretary of the Interior to conduct an assessment of the capability of the Nation to meet our current and future demands for the minerals critical to United States manufacturing competitiveness and economic and national security in a time of expanding resource nationalism, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. LAMBORN (for himself, Mr. HASTINGS of Washington, and [see AT-TACHED LIST of cosponsors]) introduced the following bill; which was referred to the Committee on _____

A BILL

- To require the Secretary of the Interior to conduct an assessment of the capability of the Nation to meet our current and future demands for the minerals critical to United States manufacturing competitiveness and economic and national security in a time of expanding resource nationalism, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

 $\mathbf{2}$

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "National Strategic and3 Critical Minerals Policy Act of 2011".

4 SEC. 2. FINDINGS.

- 5 Congress finds that—
- 6 (1) the availability of minerals and metals is es7 sential for economic growth, national security, tech8 nological innovation, and the manufacturing supply
 9 chain;
- 10 (2) the exploration, production, processing, use,
 11 and recycling of minerals contribute significantly to
 12 the economic well-being, security, and general wel13 fare of the Nation;
- (3) the industrialization of China and India has
 driven demand for nonfuel mineral commodities,
 sparking a period of resource nationalism exemplified by China's reduction and stoppage of exports of
 rare-earth mineral elements necessary for telecommunications, military technologies, medical devices, and renewable energy technologies;
- 21 (4) the United States has vast mineral re22 sources but is becoming increasingly dependent upon
 23 foreign sources;
- (5) 25 years ago the United States was dependent on foreign sources for 30 nonfuel mineral materials, 6 of which were entirely imported to meet the

Nation's requirements and another 16 of which were
 imported to meet more than 60 percent of the Na tion's needs;

4 (6) by 2010, United States import dependence
5 for nonfuel mineral materials more than doubled
6 from 30 to 67 commodities, 18 commodities were
7 imported entirely to meet the Nation's requirements,
8 and another 25 commodities required imports of
9 more than 50 percent;

10 (7) it is essential to the national interest to in11 sure an expanding and competitive manufacturing
12 industry built upon a healthy mining and minerals
13 industry;

14 (8) attracting investment necessary to maintain
15 a competitive and growing mining industry requires
16 a fair, predictable, and efficient regulatory frame17 work;

(9) the United States lacks a coherent national
policy to assure the availability of minerals essential
to manufacturing, national economic well-being and
security, and global economic competitiveness; and

(10) the Nation's ability to compete and innovate requires proper planning and preparation today
to meet tomorrow's mineral needs.

1 SEC. 3. CONGRESSIONAL DECLARATION OF POLICY.

2 (a) IN GENERAL.—It is the continuing policy of the
3 United States to promote an adequate and stable supply
4 of minerals to maintain our Nation's economic well-being,
5 security, and manufacturing, industrial, energy, and tech6 nological capabilities.

7 (b) POLICY GOALS.—Implementation of the policy set
8 forth in subsection (a) requires that the Federal Govern9 ment coordinate the Federal departments and agencies re10 sponsible for ensuring that supply, to—

- (1) facilitate the availability, development, and
 production of domestic mineral resources to meet
 national needs, including the demands of the Nation's manufacturing industry;
- (2) promote and encourage the development of
 economically sound and stable domestic mining, minerals, metals, and processing industries;

(3) establish an assessment capability for identifying the mineral demands, supply, and needs of
our Nation; and

(4) minimize duplication, needless paperwork,
and delays in the administration of Federal and
State laws and regulations, and issuance of permits
and authorizations necessary to explore, develop, and
produce minerals and construct and operate mineralrelated facilities.

 $\mathbf{5}$

SEC. 4. SECRETARY OF THE INTERIOR REPORT ON ACCESS AND AUTHORIZATIONS FOR MINERAL DEVEL OPMENT.

4 (a) IN GENERAL.—Not later than 180 days after the 5 date of enactment of this Act, the Secretary of the Interior, through the Bureau of Land Management and the 6 7 United States Geological Survey, and in consultation with 8 the Secretary of Agriculture (through the Forest Service) 9 Mineral and Geology Management Division), the Secretary of Defense, the Secretary of Commerce, and the heads of 10 11 other appropriate Federal agencies, shall prepare, submit 12 to Congress, and make available to the public a report that includes-13

- (1) an assessment of the non-fossil-fuel mineral
 potential of lands under the jurisdiction of the Bureau of Land Management and the Forest Service
 and an identification of all such lands that have
 been withdrawn, segregated, or otherwise restricted
 from mineral exploration and development;
- 20 (2) an assessment of—

21 (A) the mineral requirements to meet cur22 rent and emerging national security, economic,
23 industrial manufacturing, technological, and so24 cial needs;

25 (B) the Nation's reliance on foreign26 sources to meet those needs; and

2

6

(C) the implications of mineral supply shortages or disruptions;

(3) a detailed description of the time required 3 4 to process mineral applications, operating plans, 5 leases, licenses, permits, and other use authoriza-6 tions for mineral-related activities on lands under 7 the jurisdiction of the Bureau of Land Management 8 and the Forest Service, and identification of meas-9 ures that would streamline the processing of such 10 applications, such as elimination of overlapping re-11 quirements or set deadlines;

(4) an itemized list of all use authorizations referred to in paragraph (3) for which applications are
pending before the Bureau of Land Management
and the Forest Service, and the length of time each
of those applications has been pending;

(5) an assessment of the impact of litigation on
processing or issuing mineral exploration and mine
permits, identification of the statutes the litigation
was brought under, and the cost to the agency or
the Federal Government, including for payments of
attorney fees;

(6) an update of the 2009 Economic Impact of
the Department of the Interior's Programs and Activities report to include locatable minerals; and

1	(7) an assessment of the Federal workforce
2	with educational degrees and expertise in economic
3	geology, geochemistry, mining, industrial minerals,
4	metallurgy, metallurgical engineering, and mining
5	engineering, including—
6	(A) retirement eligibility and agency plans
7	for retention, recruitment, and succession plan-
8	ning;
9	(B) comparison of the existing Federal sal-
10	aries and recruitment and retention bonuses
11	with the salaries, recruitment incentives, and
12	retention packages normally offered in the min-
13	eral industry; and
14	(C) examination of the differences between
15	Federal and private financial packages for
16	early-, mid-, and late-career workers.
17	(b) Progress Reports.—Not later than one year
18	after the date of enactment of this Act, and each year
19	thereafter for the following two years, the Secretary of the
20	Interior shall submit to Congress and make available to
21	the public a report that describes the progress made in
22	reaching the policy goals described in section 3(b), includ-
23	ing—

1	(1) efforts to increase access to domestic sup-
2	plies of minerals, and facilitation of their production;
3	and
4	(2) implementation of recommendations con-
5	tained in—
6	(A) the National Research Council re-
7	ports—
8	(i) Minerals, Critical Minerals, and
9	the U.S. Economy; and
10	(ii) Managing Minerals for a Twenty-
11	First Century Military; and
12	(B) the current workforce study authorized
13	in sections 385 and 1830 of the Energy Policy
14	Act of 2005 (119 Stat. 744, 1137).
15	SEC. 5. AUTHORIZATION OF FUNDS.
16	There is authorized to be appropriated to the Sec-
17	retary of the Interior to carry out this Act \$1,000,000
18	for fiscal years 2012 and 2013.
19	SEC. 6. APPLICABILITY OF OTHER STATUTORY MINING
20	POLICIES.
21	Nothing in this Act shall be construed as affecting
22	any provision of or requirement under the Mining and
23	Minerals Policy Act of 1970 (30 U.S.C. 21a).