

En Bloc Amendments to H.R. 1960
National Defense Authorization Act for Fiscal Year 2014
Wednesday, June 5, 2013

Tactical Air and Land Forces Subcommittee

En Bloc

Log #	Sponsor	Description
029r1	Andrews	Requires a comprehensive assessment of the powered rail system for the M4 Carbine
042	Loebsack	Requires the Army to submit a report detailing the five year acquisition strategy for the 40 mm cartridge variant
050	Sanchez	Repeals one F-35 reporting requirement
173r1	Duckworth	Limits use of authorized funding for procurement or upgrade of the Army Stryker vehicle until the Secretary of the Army submits to Congress a report on the status of Stryker spare parts inventory, their value, cost of maintaining un-usable parts and other matters the Secretary deems appropriate
187r1	Sanchez	Requires a report on the status of Ultra Lightweight Reconnaissance Robotics capability and technology
234r1	Sanchez	Requires the Army to complete all required tests, user evaluations, and business case assessments for the individual carbine program

AMENDMENT TO H.R. 1960

OFFERED BY MR. ANDREWS OF NEW JERSEY

At the appropriate place in the bill, insert the following:

1 **SEC. ____ . REPORT ON POWERED RAIL SYSTEM.**

2 (a) REPORT REQUIRED.—Not later than 90 days
3 after the date of the enactment of this Act, the Secretary
4 of Defense shall submit to the congressional defense com-
5 mittees a report on the powered rail system compared to
6 currently fielded solutions. Such report shall include each
7 of the following:

8 (1) Verification of relevant studies previously
9 conducted by the Army, including that of the Ma-
10 neuver Center of Excellence, which show that a typ-
11 ical infantry platoon requires approximately 430
12 pounds of batteries for a 72-hour mission, or rough-
13 ly 10 pounds per soldier, and that the per-soldier,
14 per-year procurement, storage, transport and dis-
15 posal costs of these batteries are between \$50,000
16 and \$65,000.

17 (2) An assessment of the comparative total cost
18 of ownership, including procurement, fielding, train-
19 ing, and sustainment of the existing rail system and

1 associated rail-mounted devices with respect to bat-
2 tery types and usage, when compared to that of a
3 powered rail or intelligent rail system with a consoli-
4 dated power source.

5 (3) An assessment of the specific effects of ex-
6 cessive battery weight on soldier mobility, endurance
7 and lethality determined through side-by-side time,
8 endurance, motion and lethality tests between sol-
9 diers operating with existing rail-mounted weapon
10 accessories and soldiers using the powered rail or in-
11 telligent rail solution.

12 (4) An assessment of the advantages to the
13 Army of incorporating the high-speed communica-
14 tions capability embedded in the powered rail or in-
15 telligent rail technology, including the integration of
16 existing Army devices and devices in development
17 such as the family of weapons sights and the en-
18 hanced night vision goggles, with the powered rail
19 technology, and the connection of these previously
20 unconnected devices to the soldier network.

21 (b) TESTING.—Any testing conducted in order to
22 produce the report required by subsection (a) shall be su-
23 pervised and validated by the Director of Operational Test
24 and Evaluation of the Department of Defense.



Amendment Offered by Mr. LoebSack of Iowa

H.R. 1960—National Defense Authorization Act for Fiscal Year 2014

To be inserted in the appropriate place in the report:

Procurement of 40mm Cartridges

The budget request contained \$55.8 million in procurement of ammunition, Army for 40mm cartridges.

The committee is concerned that the Army's budget request for 40mm ammunition may disrupt 40mm cartridge production due to the potential changes in allocation between variants of 40mm cartridges. Therefore, the committee directs the Secretary of the Army to submit a report by February 15, 2014 to the congressional defense committees that provides a five year funding estimate and annual production profile for each 40mm cartridge variant, detailed information on proposed new variants, estimated production quantities, the associated acquisition strategies, strategies to avoid potential production gaps or workforce disruptions, and development and production schedules.

The committee recommends \$55.8 million in procurement of ammunition, Army for 40mm cartridges.

AMENDMENT TO H.R. 1960
OFFERED BY MS. LORETTA SANCHEZ OF
CALIFORNIA

At the appropriate place in subtitle D of title I, insert the following:

1 **SEC. 1 ____ . REPEAL OF CERTAIN F-35 REPORTING REQUIRE-**
2 **MENTS.**

3 Section 122 of the Ike Skelton National Defense Au-
4 thorization Act for Fiscal Year 2011 (Public Law 111-
5 383; 124 Stat. 4157) is amended—

6 (1) by striking subsection (b); and

7 (2) redesignating subsection (c) as subsection

8 (b).



AMENDMENT TO H.R. 1960
OFFERED BY MS. DUCKWORTH OF ILLINOIS

At the appropriate place in title I, insert the following:

1 **SEC. 1 ____ . LIMITATION ON AVAILABILITY OF FUNDS FOR**
2 **STRYKER VEHICLE PROGRAM.**

3 (a) **LIMITATION.**—Of the funds authorized to be ap-
4 propriated by this Act or otherwise made available for fis-
5 cal year 2014 for weapons and tracked combat vehicles,
6 Army, for the procurement or upgrade of Stryker vehicles,
7 not more than 75 percent may be obligated or expended
8 until a period of 15 days has elapsed following the date
9 on which the Secretary of the Army submits the report
10 under subsection (b).

11 (b) **REPORT REQUIRED.**—The Secretary of the Army
12 shall submit to the congressional defense committees a re-
13 port on the status of the Stryker vehicle spare parts inven-
14 tory located in Auburn, Washington, cited in the report
15 of the Inspector General of the Department of Defense
16 (number 2013-025) dated November 30, 2012. The report
17 submitted under this subsection shall include the fol-
18 lowing:

1 (1) The status of the implementation by the
2 Secretary of the recommendations specified on pages
3 30 to 34 of the report by the Inspector General.

4 (2) The value of the parts remaining in ware-
5 house that may still be used by the Secretary for the
6 repair, upgrade, or reset of Stryker vehicles.

7 (3) The value of the parts remaining in the
8 warehouse that are no longer usable by the Sec-
9 retary for the repair, upgrade, or reset of Stryker
10 vehicles.

11 (4) A cost estimate of the monthly cost of
12 maintaining the inventory of parts no longer usable
13 by the Secretary.

14 (5) Any other matters the Secretary considers
15 appropriate.



Log 181r1

113th CONGRESS, 1st Session

AMENDMENT TO H.R. 1960

OFFERED BY Ms. LORETTA SANCHEZ OF CALIFORNIA

Direct Report Language

Ultra Lightweight Reconnaissance Robots

The committee understands that the Army has identified an operational need for an Ultra Lightweight Reconnaissance Robotics (ULRR) capability for forward deployed units currently operating in overseas contingency operations. The committee supports and encourages the rapid fielding of this capability to forward deployed forces and also directs the Secretary of the Army to provide a report to the congressional defense committees by December 31, 2013 on the advisability and feasibility of incorporating this capability as part of an enduring requirement for all active and reserve component units.

AMENDMENT TO H.R. 1960
OFFERED BY MS. LORETTA SANCHEZ OF
CALIFORNIA

At the appropriate place in title II, insert the following:

1 **SEC. 2** ____ . **REQUIREMENT TO COMPLETE INDIVIDUAL CAR-**
2 **BINE TESTING.**

3 The Secretary of the Army may not cancel the indi-
4 vidual carbine program unless the Secretary—

5 (1) completes the Phase III down-select and
6 user-evaluation phase of the individual carbine com-
7 petitors;

8 (2) conducts the required comprehensive busi-
9 ness case analysis of such program; and

10 (3) submits to the congressional defense com-
11 mittees—

12 (A) the results of the down-select and user
13 evaluation described in paragraph (1); and

14 (B) the business case analysis described in
15 paragraph (2).

