

**AMENDMENT IN THE NATURE OF A SUBSTITUTE
TO H.R. 3797
OFFERED BY M . _____**

Strike all after the enacting clause and insert the following:

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the “Medical Marijuana Re-
3 search Act”.

4 SEC. 2. FACILITATING MARIJUANA RESEARCH.

5 (a) PRODUCTION AND SUPPLY.—The Secretary of
6 Health and Human Services—

7 (1) until the date on which the Secretary deter-
8 mines that manufacturers and distributors (other
9 than the Federal Government) can ensure a suffi-
10 cient supply of marijuana (as defined in section 102
11 of the Controlled Substances Act (21 U.S.C. 802),
12 as amended by section 8) intended for medical re-
13 search for qualified marijuana researchers registered
14 pursuant to paragraph (3) of section 303(f) of the
15 Controlled Substances Act (21 U.S.C. 823(f)), as
16 added by section 3, shall—

17 (A) continue, through grants, contracts, or
18 cooperative agreements, to produce marijuana

1 through the National Institute on Drug Abuse
2 Drug Supply Program; and

3 (B) offer to qualified marijuana research-
4 ers marijuana products available through State
5 authorized marijuana programs that are con-
6 sistent with the guidance issued under sub-
7 section (c); and

8 (2) beyond the date specified in paragraph (1),
9 may, at the Secretary's discretion, continue through
10 grants, contracts, or cooperative agreements, to so
11 produce and supply marijuana.

12 (b) REQUIREMENT TO VERIFY REGISTRATION.—Be-
13 fore supplying marijuana to any person through the Na-
14 tional Institute on Drug Abuse Drug Supply Program or
15 from State authorized marijuana programs, the Secretary
16 of Health and Human Services shall—

17 (1) require the person to submit documentation
18 demonstrating that the person is a qualified mari-
19 juana researcher seeking to conduct research pursu-
20 ant to section 303(f)(3) of the Controlled Substances
21 Act, as added by subsection (e) of this section; and

22 (2) not later than 60 days after receipt of such
23 documentation, review such documentation and
24 verify that the marijuana will be used for such re-

1 search (and for no other purpose authorized pursu-
2 ant to this Act).

3 (c) GUIDANCE ON USE OF STATE AUTHORIZED
4 MARIJUANA PROGRAMS.—Not later than 180 days after
5 the date of the enactment of this Act, the Secretary of
6 Health and Human Services shall issue guidance related
7 to the use of marijuana from State authorized marijuana
8 programs, including necessary quality or production
9 standards for marijuana intended for use in medical re-
10 search.

11 (d) COMPLIANCE WITH GUIDANCE.—The Secretary
12 of Health and Human Services, acting through the Com-
13 missioner of Food and Drugs, shall ensure that a qualified
14 marijuana researcher is in compliance with guidance
15 issued by the Food and Drug Administration related to
16 botanical drug development.

17 (e) RESEARCH.—Section 303(f) of the Controlled
18 Substances Act (21 U.S.C. 823(f)) is amended—

19 (1) by redesignating paragraphs (1) through
20 (5) as subparagraphs (A) through (E), respectively;

21 (2) by striking “(f) The Attorney General” and
22 inserting “(f)(1) The Attorney General”;

23 (3) by striking “Registration applications” and
24 inserting the following:

25 “(2) Registration applications”;

1 (4) in paragraph (2), as so designated, by strik-
2 ing “schedule I” each place that term appears and
3 inserting “schedule I, except marijuana,”;

4 (5) by striking “Article 7” and inserting the
5 following:

6 “(4) Article 7”; and

7 (6) by inserting before paragraph (4), as so
8 designated, the following:

9 “(3)(A) The Attorney General shall register a practi-
10 tioner to conduct research with marijuana if—

11 “(i) the applicant is authorized to dispense, or
12 conduct research with respect to, controlled sub-
13 stances in schedules II, III, IV, and V under the
14 laws of the State in which the applicant practices;

15 “(ii) the applicant’s research protocol has been
16 reviewed and approved by the Secretary under sec-
17 tion 505(i) of the Federal Food, Drug, and Cosmetic
18 Act; and

19 “(iii) the Secretary has determined the appli-
20 cant is qualified to conduct bona fide research.

21 A practitioner so registered shall be referred to in
22 this Act as a ‘qualified marijuana researcher’.

23 “(B)(i) Not later than 60 days after the date on
24 which the Attorney General receives a complete applica-

1 tion for registration under this paragraph, the Attorney
2 General shall approve or deny the application.

3 “(ii) For purposes of clause (i), an application shall
4 be deemed complete when the applicant has submitted
5 documentation showing that the requirements under sub-
6 paragraph (A) are satisfied.

7 “(iii) In the case of a denial under clause (i), the At-
8 torney General shall provide a written explanation of the
9 basis for the denial.

10 “(C) The Attorney General shall grant an application
11 for registration under this paragraph unless the Attorney
12 General determines that the issuance of the registration
13 would be inconsistent with the public interest. In deter-
14 mining the public interest, the following factors shall be
15 considered:

16 “(i) The applicant’s experience in dispensing, or
17 conducting research with respect to, controlled sub-
18 stances.

19 “(ii) The applicant’s conviction record under
20 Federal or State laws relating to the manufacture,
21 distribution, or dispensing of controlled substances.

22 “(iii) Compliance with applicable State or local
23 laws relating to controlled substance misuse or diver-
24 sion.

1 “(D)(i) A qualified marijuana researcher shall store
2 marijuana to be used in research in a securely locked, sub-
3 stantially constructed cabinet.

4 “(ii) Except as provided in clause (i), any security
5 measures required by the Attorney General for practi-
6 tioners conducting research with marijuana pursuant to
7 a registration under this paragraph shall be consistent
8 with the security measures for practitioners conducting re-
9 search on other controlled substances in schedule II that
10 have a similar risk of diversion and abuse.

11 “(E)(i) If the Attorney General grants an application
12 for registration under this paragraph, the applicant may
13 amend or supplement the research protocol without re-
14 applying if the applicant does not change the type of mari-
15 juana, the source of the marijuana, or the conditions
16 under which the marijuana is stored, tracked, or adminis-
17 tered.

18 “(ii) If an applicant amends or supplements the re-
19 search protocol or initiates research on a new research
20 protocol under clause (i), the applicant shall, in order to
21 renew the registration under this paragraph, provide no-
22 tice to the Attorney General of the amended or supple-
23 mented research protocol or any new research protocol in
24 the applicant’s renewal materials.

1 “(iii)(I) If an applicant amends or supplements a re-
2 search protocol and the amendment or supplement in-
3 volves a change to the type of marijuana, the source of
4 the marijuana, or conditions under which the marijuana
5 is stored, tracked, or administered or otherwise increases
6 the risk of diversion, the applicant shall provide notice to
7 the Attorney General not later than 30 days before pro-
8 ceeding on such amended or supplemental research or new
9 research protocol, as the case may be.

10 “(II) If the Attorney General does not object during
11 the 30-day period following a notification under subclause
12 (I), the applicant may proceed with the amended or sup-
13 plemental research or new research protocol.

14 “(iv) The Attorney General may object to an amend-
15 ed or supplemental protocol or a new research protocol
16 under clause (i) or (iii) only if additional security meas-
17 ures are needed to safeguard against diversion or abuse.

18 “(F) If marijuana or a compound of marijuana is list-
19 ed on a schedule other than schedule I, the provisions of
20 paragraphs (1), (2), and (4) that apply to research with
21 a controlled substance in the applicable schedule shall
22 apply to research with marijuana or that compound, as
23 applicable, in lieu of the provisions of subparagraphs (A)
24 through (E) of this paragraph.

1 “(G) Nothing in this section shall be construed as
2 limiting the authority of the Secretary under section
3 505(i) of the Federal Food, Drug, and Cosmetic Act (21
4 U.S.C. 355(i)) or over requirements related to research
5 protocols, including changes in—

6 “(i) the method of administration of marijuana;

7 “(ii) the dosing of marijuana; and

8 “(iii) the number of individuals or patients in-
9 volved in research.”.”.

10 **SEC. 3. MANUFACTURE AND DISTRIBUTION OF MARIJUANA**

11 **FOR USE IN LEGITIMATE, MEDICAL RE-**

12 **SEARCH.**

13 Section 303 of the Controlled Substances Act (21
14 U.S.C. 823), as amended by section 2, is further amended
15 by adding at the end the following:

16 “(1) REGISTRATION OF PERSONS TO MANUFACTURE
17 AND DISTRIBUTE MARIJUANA FOR USE IN LEGITIMATE,
18 MEDICAL RESEARCH.—

19 “(1) REGISTRATION OF MANUFACTURERS.—Be-
20 ginning not later than the day that is 1 year after
21 the date of enactment of the Medical Marijuana Re-
22 search Act, the Attorney General shall register an
23 applicant to manufacture marijuana (including any
24 derivative, extract, preparation, and compound
25 thereof) that is intended for the ultimate and exclu-

1 sive use by qualified marijuana researchers for re-
2 search pursuant to subsection (f)(3), unless the At-
3 torney General determines that the issuance of such
4 registration is inconsistent with the public interest.
5 In determining the public interest, the Attorney
6 General shall take into consideration—

7 “(A) maintenance of effective controls
8 against diversion of marijuana and any con-
9 trolled substance compounded therefrom into
10 other than legitimate medical, scientific, or re-
11 search channels;

12 “(B) compliance with applicable State and
13 local laws relating to controlled substance mis-
14 use and diversion; and

15 “(C) prior conviction record of the appli-
16 cant under Federal or State laws relating to the
17 manufacture, distribution, or dispensing of such
18 substances.

19 “(2) REGISTRATION OF DISTRIBUTORS.—Begin-
20 ning not later than the day that is 1 year after the
21 date of enactment of the Medical Marijuana Re-
22 search Act, the Attorney General shall register an
23 applicant to distribute marijuana (including any de-
24 rivative, extract, preparation, and compound thereof)
25 that is intended for the ultimate and exclusive use

1 by qualified marijuana researchers for research pur-
2 suant to subsection (f)(3), unless the Attorney Gen-
3 eral determines that the issuance of such registra-
4 tion is inconsistent with the public interest.

5 “(3) PUBLIC INTEREST.—In determining the
6 public interest under paragraph (2), the Attorney
7 General shall take into consideration—

8 “(A) the factors specified in subparagraphs
9 (A), (B), and (C) of such paragraph; and

10 “(B) past experience in the distribution of
11 controlled substances, and the existence of ef-
12 fective controls against diversion.

13 “(4) NO LIMIT ON NUMBER OF MANUFACTUR-
14 ERS AND DISTRIBUTORS.—Notwithstanding any
15 other provision of law, the Attorney General shall
16 not impose or implement any limit on the number of
17 persons eligible to be registered to manufacture or
18 distribute marijuana pursuant to paragraph (1) or
19 (2).

20 “(5) REQUIREMENT TO VERIFY USE FOR LE-
21 GITIMATE, MEDICAL RESEARCH.—As a condition on
22 registration under this section to manufacture or
23 distribute marijuana, the Attorney General shall re-
24 quire the registrant—

1 “(A) to require any person to whom the
2 marijuana will be supplied to submit docu-
3 mentation demonstrating that the marijuana
4 (including any derivative, extract, preparation,
5 and compound thereof) will be ultimately used
6 exclusively by qualified marijuana researchers
7 for research pursuant to subsection (f)(3);

8 “(B) in the case of distribution, to com-
9 plete, with respect to that distribution, the
10 DEA Controlled substance order form in ac-
11 cordance with section 308 and to upload such
12 forms to the system used by the Drug Enforce-
13 ment Agency for such distribution;

14 “(C) to include in the labeling of any mari-
15 juana so manufactured or distributed—

16 “(i) the following statement: ‘This
17 material is for biomedical and scientific re-
18 search purposes only.’; and

19 “(ii) the name of the requestor of the
20 marijuana;

21 “(D) to limit the transfer and sale of any
22 marijuana manufactured under this sub-
23 section—

1 “(i) to researchers who are registered
2 under this Act to conduct research with
3 marijuana; and

4 “(ii) for purposes of use in preclinical
5 research or in a clinical investigation pur-
6 suant to an investigational new drug ex-
7 emption under 505(i) of the Federal Food,
8 Drug, and Cosmetic Act (21 U.S.C.
9 355(i)); and

10 “(E) to transfer or sell any marijuana
11 manufactured under this subsection only with
12 prior, written consent for the transfer or sale by
13 the Attorney General.

14 “(6) TIMING.—Not later than 60 days after re-
15 ceipt of a request for registration under this sub-
16 section to manufacture or distribute marijuana, the
17 Attorney General shall—

18 “(A) grant or deny the request; and

19 “(B) in the case of a denial, provide a
20 written explanation of the basis for the denial.

21 “(7) DEEMED APPROVAL.—If the Attorney
22 General fails to grant or deny a request for registra-
23 tion under this subsection to manufacture or dis-
24 tribute marijuana within the 60-day period referred

1 to in paragraph (5), such request is deemed ap-
2 proved.”.

3 **SEC. 4. TERMINATION OF INTERDISCIPLINARY REVIEW**
4 **PROCESS FOR NON-NIH-FUNDED QUALIFIED**
5 **MARIJUANA RESEARCHERS.**

6 The Secretary of Health and Human Services may
7 not—

8 (1) reinstate the Public Health Service inter-
9 disciplinary review process described in the guidance
10 entitled “Guidance on Procedures for the Provision
11 of Marijuana for Medical Research” (issued on May
12 21, 1999); or

13 (2) create an additional review of scientific pro-
14 tocols that is only conducted for research on mari-
15 juana other than the review of research protocols
16 performed at the request of a qualified marijuana
17 researcher conducting nonhuman research that is
18 not federally funded, in accordance with section
19 303(f)(3)(A)(iii)(II) of the Controlled Substances
20 Act, as added by section 2 of this Act.

21 **SEC. 5. CONSIDERATION OF RESULTS OF RESEARCH.**

22 Immediately upon the approval by the Food and
23 Drug Administration of an application for a drug that
24 contains marijuana under section 505 of the Federal
25 Food, Drug, and Cosmetic Act (21 U.S.C. 355), and (irre-

1 spectively of whether any such approval is granted) not later
2 than the date that is 5 years after the date of enactment
3 of this Act, the Secretary of Health and Human Services
4 shall—

5 (1) conduct a review of existing medical and
6 other research with respect to marijuana;

7 (2) submit a report to the Congress on the re-
8 sults of such review; and

9 (3) include in such report whether, taking into
10 consideration the factors listed in section 201(e) of
11 the Controlled Substances Act (21 U.S.C. 811(c)),
12 as well as any potential for medical benefits, any
13 gaps in research, and any impacts of Federal restric-
14 tions and policy on research, marijuana should be
15 transferred to a schedule other than schedule I (if
16 marijuana has not been so transferred already).

17 **SEC. 6. PRODUCTION QUOTAS FOR MARIJUANA GROWN**
18 **FOR LEGITIMATE, SCIENTIFIC RESEARCH.**

19 Section 306 of the Controlled Substances Act (21
20 U.S.C. 826) is amended by adding at the end the fol-
21 lowing:

22 “(j) The Attorney General may only establish a quota
23 for production of marijuana that is manufactured and dis-
24 tributed in accordance with the Medical Marijuana Re-

1 search Act that meets the changing medical, scientific, and
2 industrial needs for marijuana.”.

3 **SEC. 7. ARTICLE 28 OF THE SINGLE CONVENTION ON NAR-**
4 **COTIC DRUGS.**

5 Article 28 of the Single Convention on Narcotic
6 Drugs shall not be construed to prohibit, or impose addi-
7 tional restrictions upon, research involving marijuana, or
8 the manufacture, distribution, or dispensing of marijuana,
9 that is conducted in accordance with the Controlled Sub-
10 stances Act (21 U.S.C. 801 et seq.), this Act, and the
11 amendments made by this Act.

12 **SEC. 8. DEFINITIONS.**

13 (a) **QUALIFIED MARIJUANA RESEARCHER.**—In this
14 Act, the term “qualified marijuana researcher” has the
15 meaning given the term in section 303(f)(3) of the Con-
16 trolled Substances Act, as added by section 2(d) of this
17 Act.

18 (b) **UPDATING TERM.**—Section 102(16) of the Con-
19 trolled Substances Act (21 U.S.C. 802(16)) is amended—

20 (1) in subparagraph (A), by striking “the term
21 ‘marihuana’ means” and inserting “the terms ‘mari-
22 huana’ and ‘marijuana’ mean”; and

1 (2) in subparagraph (B), by striking “The term
2 ‘marihuana’ does not” and inserting “The terms
3 ‘marihuana’ and ‘marijuana’ do not”.

