News, Announcements and Information from

WILLIAMSTER WALLS IN TO THE Reform of Marijuana Laws

Forty Years And Still Waiting: National Commission On Marihuana Recommends Decriminalizing Cannabis

First And Only Federal Commission On Pot Policy Determined, "The Criminal Law Is Too Harsh A Tool" To Apply To Possession Offenses: Commission's Recommendations Still, If Not More, Applicable Today

Washington, DC, USA: Forty years ago, on March 22, 1972, the first and to date only Commission Congressional ever to assess marijuana policy called on Congress to amend federal law so that the possession and use of small quantities of cannabis adults would no longer be a criminal offense.

The Commission, known as the National Commission on Marihuana and Drug Abuse (aka the Shafer Commission), chaired bv former Pennsylvania Governor Ravmond Ρ. Shafer, determined that minor marijuana possession offenses -- including those involving the not-for-profit transfer cannabis by adults -- should be 'decriminalized' under federal

<continued on page 3 >

White Paper: Drug Testing Results Often Inaccurate, Unreliable

"[Government] certified drug testing laboratories have significant reliability problems and that the government's assurances that false positive

<continued on page 3 >

Many Cannabis Users Substitute Booze For Pot After Age 21, Study Says

CO, Denver, USA: Many adolescent consumers cannabis increase their use of alcohol and decrease their use mariiuana shortly after turning 21 years of age, according to data published in the Journal of Health Economics.

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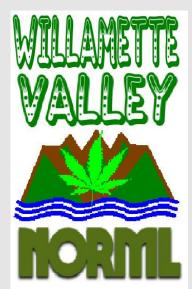
Mayo Clinic
Proceedings:
"Bureaucratic
Hurdles ... Interfere
With Legitimate
Cannabis Research"

Rochester, MN, **USA:** officials should Federal reclassify cannabis under federal law and permit "longstifled research into potential trove of (the plant's) therapeutic applications," according to

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Government's Crackdown On Medicinal Cannabis Not Unconstitutional, Federal Judge Rules

Sacramento, CA, USA: A federal judge in Sacramento last week dismissed a federal lawsuit filed in November by members of the NORML Legal Committee against the US Department of Justice, US Attorney General Eric Holder, <continued on page 5 >



The Willamette Valley **NORML News Report**

is an all-volunteer, not-forprofit project to record and broadcast news. announcements and information about cannabis law reform.

The W-V-NORML News Report is produced by the **Eugene, OREGON chapter of NORML.** the National **Organization for the Reform** of Marijuana Laws

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Check 'em out on-line! visit:

WillametteValleyNORML.org

A Voice for Responsible Marijuana Smokers

Since its founding in 1970, NORML has provided a voice in the public policy debate for those Americans who oppose marijuana prohibition and favor an end to the practice of arresting marijuana smokers. A nonprofit public-interest advocacy group, NORML represents the interests of the tens of millions of Americans who smoke marijuana responsibly. During the 1970s, NORML led the successful efforts to decriminalize minor marijuana offenses in 11 states and significantly lower marijuana penalties in all others.

The oldest and largest marijuana legalization organization in the country, NORML maintains a professional staff in Washington, DC, and a network of volunteer state and local NORML Chapters across the country. Check 'em out, and find the one nearest you!

The NORML mission is to move public opinion sufficiently to achieve the repeal of marijuana prohibition so that the responsible use of cannabis by adults is no longer subject to penalty.

When marijuana is enjoyed responsibly, subjecting users to harsh criminal and civil penalties provides no public benefit and causes terrible injustices. For reasons of public safety, public health, economics and justice, the prohibition laws should be repealed to the extent that they criminalize responsible marijuana use. NORML, the National Organization for the Reform of Marijuana Laws - is located at 1600 K Street, NW, Suite 501, Washington, DC 20006-2832. Phone (202) 483-5500, Fax: (202) 483-0057 or visit: www.norml.org

Willamette Valley NORML is your local network in the fight to reform state and federal marijuana laws, whether by voter initiative or through the elected legislatures. W-V-NORML will serve as an informational resource to media on marijuana-related stories, providing a perspective to offset the anti-marijuana propaganda from the government; lobby state and federal legislators in support of reform legislation; publish a regular newsletter; host an informative web site; and serve as the umbrella group for a regional network of citizen-activists committed to ending marijuana prohibition and legalizing marijuana.

Along with their parent organization, W-V-NORML will sponsor public advertising campaigns to better educate the public about marijuana and alternatives to current marijuana policy; provide legal assistance and support to victims of the current laws; and promote relevant research.

W-V-NORML supports the right of adults to use marijuana responsibly, whether for medical or personal purposes. All penalties, both civil and criminal, should be eliminated for responsible use. W-V-NORML also advocates the legalization of hemp (non-psychoactive marijuana) for industrial use. To find out more, like how you can help, call, write or visit our website. You'll be glad you did!

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<continued from FORTY YEARS AND STILL WAITING, page 1 > law. The Commission recommended that states should similarly eliminate criminal penalties for minor pot offenses.

"[T]he criminal law is too harsh a tool to apply to personal possession even in the effort to



discourage use," concluded the 13 - member Commission, which included nine hand - picked appointees of then - President Richard Nixon.

"It implies an overwhelming indictment of the behavior which we believe is not

appropriate. The actual and potential harm of use of the drug is not great enough to justify intrusion by the criminal law into private behavior, a step which our society takes only with the greatest reluctance.

"... Therefore, the Commission recommends ... [that the] possession of marijuana for personal use no longer be an offense, [and that the] casual distribution of small amounts of marihuana for no remuneration, or insignificant remuneration, no longer be an offense."

Members of the Commission further acknowledged that marijuana did not meet the criteria of a schedule I controlled substance under federal law, a classification that places cannabis along side heroin as a prohibited substance without any therapeutic value. In July 2011, the Obama administration upheld cannabis' schedule I classification, stating, "At this time, the known risks of marijuana use have not been shown to be outweighed by specific benefits in well-controlled clinical trials that scientifically evaluate safety and efficacy."

In the four decades since the Nixon administration and Congress rejected the recommendations of the Shafer Commission, an estimated 22 million Americans have been arrested for marijuana-related offenses, according to annual data compiled by the FBI. Upwards of 80 percent of those arrested were

charged with possession only offenses, not sales or trafficking. "Failing to implement the recommendations issued by the Shafer Commission to decriminalize minor marijuana offenses has costs taxpayers tens of billions of dollars and unnecessarily ruined the lives of millions of otherwise law abiding American citizens," said NORML's Executive Director Allen St. Pierre.

He adds: "Despite the federal government's 40-year 'war on pot,' today an estimated <u>45 percent</u> of US adults acknowledge having consumed cannabis at some point in their lives, with nearly 12 percent admitting having done so in the past year. A <u>majority</u> of Americans now say that the plant should be legalized and regulated for adults."

St. Pierre concludes, "Forty years ago tomorrow the Nixon administration had an unprecedented opportunity to enact a rational pot policy. They were provided with the truth about cannabis, but they refused to listen. It is time for the Obama administration to listen -- and to act. It is time to make peace with pot." For more information, please contact Allen St. Pierre, NORML Executive Director or Keith Stroup, NORML Legal Counsel, at (202) 483-5500.

<continued from WHITE PAPER:
DRUG TESTING RESULTS OFTEN
INACCURATE, UNRELIABLE,
page 1 > test results are a
thing of the past is
untrue," the paper
concludes. The NWI paper
bases its conclusion on



several key findings. These include:

- "The accuracy of certified labs has never been tested."
- Government certified labs do not "consistently followed federally mandated procedures for lab accuracy."
- Federal regulations "allow labs to make mistakes on ten percent of the blind samples used in the certification process.

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 "[C]ertified labs do not always maintain a proper chain of custody."

According to the paper, documented examples of errors committed by federally certified labs are not uncommon. It finds, "In the last four years alone, one laboratory had its certification revoked and three others had their certification suspended."

The paper acknowledges that federally certified labs are likely to yield more reliable results than non-certified facilities, but cautions that their procedures may still inadvertently produce false positive results.

Full text of the paper, "Latest Research Reveals New Problems With Drug Testing," is available online at: http://workrights.us/.

<continued from MANY CANNABIS USERS SUBSTITUTE BOOZE FOR POT AFTER AGE 21, STUDY SAYS, page 1 > A team of international investigators from the United States and Mexico estimated the causal effect of legal access to alcohol on marijuana consumption.

They reported: "Our results show that alcohol and marijuana are substitutes. At age 21, we observe a sharp increase

in alcohol consumption but a decrease in marijuana consumption. ... Our estimates suggest that the MLDA (minimum legal drinking age) at age 21 decreases the probability of having consumed alcohol in the past 30 days by 16 percent and increases the probability of having consumed marijuana by 10 percent. ... This suggests that policies that restrict access to alcohol cause an increase in marijuana consumption."

Authors stated that this purported substitution effect "is substantially stronger for women than men."

They concluded, "Our results show that legal access to alcohol causes a significant decrease in marijuana use among young adults close to the age of 21."

Separate <u>studies</u> of older cannabis consumers

in states with limited legal access to both marijuana and alcohol yield a less consistent trend, with data indicating that many subjects that consume cannabis use reduced levels of alcohol or other intoxicating substances. For example, a 2011 study of qualified medicinal cannabis consumers in California found that respondents' "prevalence of alcohol use was significantly lower" than that of the general population.

Most recently, authors of November 2011 Institute for the Study of Labor paper, "Medical Marijuana Laws, Traffic Fatalities, and Alcohol Consumption," determined: "[The] legalization [of cannabis] is associated with a nearly nine percent decrease in traffic fatalities, most likely due to its impact on [reduced] alcohol consumption."

For more information, please contact Paul Armentano, NORML Deputy Director, at: paul@norml.org. Full text of the study, "The effect of alcohol availability on marijuana use: Evidence from the minimum legal drinking age," appears online in the Journal of Health Economics.

<continued from MAYO CLINIC PROCEEDINGS: "BUREAUCRATIC HURDLES ... INTERFERE WITH LEGITIMATE CANNABIS RESEARCH", page 1 > review published in the February issue of the journal Mayo Clinic Proceedings, a peer-reviewed journal sponsored by Mayo Clinic in Rochester, Minnesota.

The review, entitled "Blurred Boundaries: The Therapeutics and Politics of Medical Marijuana," states: "Bureaucratic hurdles not erected for other potential pharmaceuticals continue to interfere with legitimate cannabis research. The federal government instituted its 1970 ban in the absence of scientific evidence supporting its position. It maintains the ban, despite scientific evidence suggesting that cannabis could have positive effects on the many organ systems endocannabinoid activity modulates."

It concludes: "Because of this modern-day prohibition, opportunities to further study marijuana's risks and benefits and develop

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from previous <continued page> pharmacotherapies are squandered. It is high time for the federal government to ... reclassify marijuana so that it has the same status as certain opiates and stimulants. ... By forcing marijuana to languish as a Schedule I drug with a 'high potential for abuse, no accepted medical use, and no accepted safety for use in medically supervised treatment,' the federal government thumbs an illogical nose at contemporary public sentiment, recent scientific discoveries, and head-to-toe therapeutic potentially breakthroughs. This reclassification would be a first step toward reconciling federal and state law and permitting long-stifled research into a potential trove of therapeutic applications to commence."

Full text of the review appears online at the Mayo Clinic Proceedings website at: http://www.mayoclinicproceedings.org/article/S
0025-6196(11)00021-8/fulltext. A video summary by the author appears separately at: http://www.scivee.tv/node/39225.

<continued from GOVERNMENT'S CRACKDOWN</p> MEDICINAL CANNABIS NOT UNCONSTITUTIONAL, FEDERAL JUDGE RULES, page 1 > and DEA Director Michele The lawsuit, one of four filed Leonhart. simultaneously in the state's four federal districts, argues that the Justice Department's ongoing crackdown against medical marijuana providers and distributors in California is in violation of the Ninth, Tenth, and Fourteenth Amendments to the US Constitution because the use of cannabis therapeutically is a fundamental right. Petitioners also argue, using the theory of judicial estoppel, that the Justice Department had previously affirmed in public memos and in statements made in federal court that it would no longer use federal resources to prosecute cannabis patients or providers who are compliant with state law.

On Wednesday of last week, US District Judge Garland Burrell, Jr., rejected those arguments and granted the respondent's dismissal motion. He denied petitioners request for a public hearing prior to making his ruling.

Judge Burrell rejected plaintiffs' Ninth and

Tenth Amendment challenges, finding: "Since the Supreme Court has held the that CSA's (federal Controlled Substances Act) categorical prohibition of the possession, manufacturing, and distribution of marijuana does not exceed Congress' authority under the Commerce Clause (Article I Section 8, Clause 3 of the US Constitution), plaintiffs do not have a viable ... claim."

He also rejected plaintiffs' equal protection arguments, finding that the Justice actions California mimic Department's in efforts the federal government has taken "similarly situated individuals" against elsewhere. Judge Burrell also cited court rulings finding that defendants in previous challenges have failed to meet the "heavy burden of proving the irrationality of the schedule I classification of marijuana."

Judge Burrell dismissed plaintiff's Finally, judicial estoppel clam, which argues that defendants' "recent crackdown ... against medical cannabis patients flouts representations made on the record by the Department of Justice" in public memos and statements in court. Responding to this challenge, Judge Burrell determined, "Since iudicial estoppel does not apply unless 'a party's later position [is] 'clearly inconsistent with its earlier position,' and the Ogden memo does not contain a promise not to enforce the CSA, defendants' enforcement of the CSA is not inconsistent."

Commenting on the ruling, Attorney David Michael of San Francisco, who along with Matt Kumin of San Francisco and Alan Silber of Roseland, New Jersey were the lead attorneys in these four challenges, said, "We are disappointed, but not discouraged, that the District Courts have thus far denied us the relief we had sought. They are constrained by existing precedent, and the result was not unexpected. It is the Ninth Circuit where we hope to find a receptive audience, and, with the *Lawrence v. Texas* decision, we may also have a more receptive audience in the Supreme Court, should the issue go there."

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continued from previous page> Judges for the Ninth Circuit had previously determined in Raich v Gonzalez: "For now, federal law is blind to the wisdom of a future day when the right to use medical marijuana to alleviate excruciating pain may be deemed fundamental. Although that day has not yet dawned, ... (it) may be upon us sooner than expected." For more information, please contact Keith Stroup, NORML Legal Counsel, at (202) 483-5500.

Measure Seeking To Regulate Cannabis Like Alcohol Qualifies For 2012 Colorado Ballot

Denver, CO, USA: A statewide proposal that seeks to eliminate civil and criminal penalties regarding the limited possession and cultivation of cannabis by adults <u>will appear</u> on the November electoral ballot.

On Monday, the Colorado Secretary of State's office reported that initiative proponents, the Campaign to Regulate Marijuana Like Alcohol,

had collected sufficient signatures from registered voters to qualify the measure for the 2012 ballot.



If passed by voters this fall, the measure would immediately allow for the possession of up to one ounce of marijuana and/or the cultivation of up to six cannabis plants by those age 21 and over. Longer-term, the measure seeks to establish regulations governing the commercial production and distribution of marijuana by licensed retailers.

The <u>initiative</u> does not change existing medical cannabis laws for patients, caregivers, and medical marijuana businesses. The measure also prohibits the imposition of an excise tax on any retail sale of medical marijuana.

By contrast, the general assembly would be required to propose "an excise tax of up to 15 percent on the wholesale sale of non-medical marijuana applied at the point of transfer from the cultivation facility to a retail store or product manufacturer." This proposed tax must be approved by a majority of voters in a

statewide general election before it could be implemented.

Non-commercial transfers of cannabis would not be subject to taxation.

The measure is supported by a broad <u>coalition</u> of drug law reform organizations, including NORML, the <u>American Civil Liberties Union of Colorado</u>, <u>SAFER</u>, <u>Sensible Colorado</u>, <u>Law Enforcement Against Prohibition (LEAP)</u>, <u>Students for Sensible Drug Policy (SSDP)</u>, the <u>Drug Policy Alliance</u>, and the <u>Marijuana Policy Project</u>. NORML's <u>Board of Directors</u> formally endorsed the measure on Thursday.

Full text of the initiative is available online at: http://regulatemarijuana.org.

New Hampshire: Marijuana Decriminalization Measure Gains Legislative Support

Concord, NH, USA: Statewide legislation that seeks to remove the threat of arrest for minor marijuana possession offenses is moving forward in the New Hampshire legislature.

On Friday, members of the state House of Representatives <u>narrowly passed</u> legislation, <u>House Bill 1526</u>, to decriminalize minor marijuana possession offenses. The measure reduces marijuana possession penalties (up to one half ounce) from a <u>criminal misdemeanor</u> punishable by up to one-year in jail and a \$2,000 fine to a civil infraction punishable by no more than a \$250 fine and no criminal record.

The proposal now awaits action from the Senate.

Separate legislation -- <u>Senate Bill 409</u>, which seeks to authorize qualified patients to grow and possess limited amounts of cannabis for therapeutic purposes -- remains <u>pending</u> in the state Senate.

State lawmakers in 2009 passed similar medical marijuana legislation, only to have the measure vetoed by Democrat Gov. John Lynch.

For more information, please visit: http://capwiz.com/norml2/issues/.

Cannabinoid Agonist Moderates HIV Progression, Study Says

New York, NY, USA: The activation of specific endogenous cannabinoid receptors moderates the progression of the human immunodeficiency virus (HIV), according to preclinical <u>data</u> published online in the journal *PLoS ONE*. Investigators at the Mount Sinai School of Medicine in New York City assessed whether the

Medicine in New York City assessed whether the administration of a selective cannabinoid agonist could regulate HIV-1 infectivity. Researchers reported that activation of the CB2 receptor inhibits HIV infection in culture.

Authors concluded, "[T]he clinical use of (selective CB2) agonists in the treatment of AIDS symptoms may also exert beneficial adjunctive antiviral effects ... in late stages of HIV-1 infection."

Last year, investigators at the Louisiana State University Health Sciences Center reported that the long-term administration of delta-9-THC, the primary psychoactive compound in marijuana, is associated with decreased mortality in monkeys infected with the simian immunodeficiency virus (SIV), a primate model of HIV disease.

Writing in the journal AIDS Research and Human Retroviruses, authors concluded: "Contrary to what we expected, ... delta-9-THC treatment clearly did not increase disease progression, and indeed resulted in generalized attenuation of classic markers of SIV disease. ... These results indicate that chronic delta-9-THC does not increase viral load or aggravate morbidity and may actually ameliorate SIV disease progression."

Separate trials in human subjects have previously documented that the short-term inhalation of cannabis does not adversely impact viral loads in HIV patients, and may even improve immune function. For more information, please contact Paul NORML Deputy Armentano, Director, paul@norml.org. Full text of the study, "Cannabinoid Receptor 2-Mediated Attenuation of CXCR4-Tropic HIV Infection in Primary CD4+ T Cells," appears online in PLoS ONE. Additional studies documenting the disease modifying potential of marijuana is available in the NORML handbook, Emerging Clinical Applications For Cannabis & Cannabinoids: Fourth Edition, available online at: http://norml.org/library/recent-research-on- medical-marijuana.

Over Two-Dozen Controlled Trials Demonstrate Cannabinoids' "Statistically Significant Pain Relieving Effects"

New York, NY, USA: Cannabis and its active constituents appear to be safe and modestly effective

treatments in patients suffering from a variety of chronic pain conditions, including neuropathy (pain due to nerve damage), according to a literature review to be published in *The Clinical Journal of Pain*.



An investigator from New York University, Department of Physical Medicine and Rehabilitation, conducted a PubMed search to survey the percentage of positive and negative published randomized controlled trials (RCTs) assessing cannabinoids as treatments for pain. Of the 56 hits generated, 38 published RCTs met inclusion criteria. Of these, "71 percent (27) concluded that cannabinoids had empirically demonstrable and statistically significant pain relieving effects, whereas 29 percent (11) did not."

Cannabinoids appeared to be most effective in treating hard-to-treat neuropathic pain conditions. "[F]or notoriously difficult to treat conditions such as HIV neuropathy, ... cannabinergic pain medicines, particularly inhaled cannabinoid botanicals, are one of the only treatments that have been shown to be safe and effective with the highest levels of evidence," the review states.

Five to ten percent of the US population is estimated to suffer from neuropathic pain at some point during their lives.

The study concludes, "Overall, based on the existing clinical trials database, cannabinergic pain medicines have been shown to be modestly effective and safe treatments in patients with a variety of chronic pain conditions. ... Incorporating cannabinergic medicine topics into pain medicine education seems warranted and continuing clinical research and empiric treatment trials are appropriate."

A separate paper, published in January in the Harm Reduction Journal, concluded: "Prescribing cannabis in place of opioids for neuropathic pain may reduce the morbidity and mortality rates associated with prescription pain medications and may be an effective harm reduction strategy." For more information, please contact Paul Armentano, NORML Deputy Director, at: paul@norml.org. Full text of the study, "Cannabinergic pain medicine: A concise clinical primer and survey of randomized controlled trial results," will appear in The Clinical Journal of Pain.



News From your local affiliate of the National Organization for the Reform of Marijuana Laws

Synthetic Cannabinoid Protective Against StrokeInduced Cell Death, Study Says

San Francisco, CA, USA: The administration of a cannabinoid agonist is neuroprotective in subjects with <u>cerebral ischemia</u> (a condition characterized by insufficient blood flow to the brain resulting in cell death), according to preclinical <u>data</u> published online in the journal *Neuroscience*.

Investigators at the University of California, San Francisco, Neonatal Brain Disorders Center assessed the neuroprotective impact of WIN55,512-2, a synthetic cannabinoid agonist, on the brains of infant rats following cerebral ischemia.

"WIN administration ... attenuated infarct volume (necrosis resulting from obstructed blood flow to the brain)," authors concluded. "Cumulatively, our results show that the cannabinoid agonist WIN protects against neonatal focal stroke in part due to inhibitory effects on microglia."

Separate studies have previously documented that the administration of organic cannabinoids, including the non-psychotropic compound <u>CBD</u> (cannabidiol), is protective in animal models of <u>cerebral</u> and <u>cardiac ischemia</u>, as well as against <u>alcohol-induced neurotoxicity</u>.

For more information, please contact Paul Armentano, NORML Deputy Director, at: paul@norml.org. Full text of the study, "Reduced infarct size and accumulation of microglia in rats treated with WIN 55,212-2 after neonatal stroke," appears online in Neuroscience.

* NOTE! The Willamette Valley
NORML Member meeting happens
every 2nd Sat. of the month and will
be at The Voter Power Office. For more
info on meeting visit: http://w-v-norml.org/Members/meeting.html



The Willamette Valley NORML Public meeting happens (most!) every 4th Sat. of the month

(Excepting Holidays - Nov., Dec. - when it takes place 3rd Sat.!)

and will also be at The Voter Power
Office at 687 River Av, Eugene,
Oregon * For more info on meeting
call: 541.517-0957 -or- visit:
http://w-v-norml.org/meeting.html

Toasted h'ERb'S Kitchen, 1210 Willamette St, Eugene It's One Hell of A Joint!

call: **541.343-2845** -or- visit:



http://toastedherbs.com/ - and see!

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