

BLACKROCK MUNIHOLDINGS CALIFORNIA INSURED FUND, INC.

Form N-PX/A

August 31, 2010

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT

INVESTMENT COMPANY

Investment Company Act file number 811-08573

Name of Fund: BlackRock MuniHoldings California Insured Fund, Inc. (MUC)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Anne Ackerley, Chief Executive Officer,  
BlackRock MuniHoldings

California Insured Fund, Inc., 55 East 52(nd) Street, New York City, NY 10055.

Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 07/31

Date of reporting period: 07/01/2009 -- 06/30/2010

Item 1 -- Proxy Voting Record -- Attached hereto.

Pursuant to the requirements of the Investment Company Act of 1940, the  
registrant has duly caused this report to be

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signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniHoldings California Insured Fund, Inc.

By: /s/ Anne Ackerley

Anne Ackerley

Chief Executive Officer of

BlackRock MuniHoldings California Insured Fund, Inc.

Date: August 23, 2010

\*\*\*\*\* FORM N-Px REPORT \*\*\*\*\*

ICA File Number: 811-08573  
Reporting Period: 07/01/2009 - 06/30/2010  
BlackRock MuniHoldings California Insured Fund, Inc.

===== BLACKROCK MUNIHOLDINGS CALIFORNIA INSURED FUND, INC. =====

BLACKROCK PREFERRED & EQUITY ADVANTAGE TRUST

Ticker: BTZ Security ID: 092508100  
Meeting Date: AUG 26, 2009 Meeting Type: Annual  
Record Date: JUN 29, 2009

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Trustee Richard S. Davis	For	For	Management
1.2	Elect Trustee James T. Flynn	For	For	Management
1.3	Elect Trustee Karen P. Robards	For	For	Management

===== END NPX REPORT