Eaton Vance Short Duration Diversified Income Fund Form N-PX August 29, 2007 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: 811-21563 NAME OF REGISTRANT: Eaton Vance Short Duration Diversified Income Fund ADDRESS OF PRINCIPAL EXECUTIVE OFFICES: 255 State Street Boston, MA 02109 NAME AND ADDRESS OF AGENT FOR SERVICE: Alan R. Dynner, Esq. 255 State Street Boston, MA 02109 REGISTRANT'S TELEPHONE NUMBER: 617-482-8260 DATE OF FISCAL YEAR END: 10/31

DATE OF REPORTING PERIOD: 07/01/2006 - 06/30/2007

Eaton Vance Short Duration Diversified Income Fund

During the period, the Fund held no securities which required a proxy vote.

SIGNATURES

Pursuant to the requirements of the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

| (Registrant) | Eaton Vance Short Duration Diversified Income Fund |
|----------------|--|
| By (Signature) | /s/ Thomas E. Faust Jr. |
| Name | Thomas E. Faust Jr. |
| Title | President |
| Date | 08/29/2007 |