

CITY OF RAPID CITY

300 SIXTH STREET RAPID CITY, SOUTH DAKOTA 57701

PARKS AND RECREATION DEPARTMENT Parks and Recreation Memo

Date:

October 23, 2006

To:

Legal and Finance Committee

Jerry W. Cole, Director (605) 394-5225

From: Lon Van Deusen, Parks Division Manager

Subject: Final Mosquito Control Program Report

Lon Van Deusen, Parks & Cemetery Manager (605) 394-4175 **Summary:** With the 2006 mosquito control program behind us the Parks Division has spent \$ 21,087.96 in supplies and materials for the program and we have invested 689 man-hours as well totaling \$17,473.00 in wages. The total budgeted amount for 2006 was \$ 40,000.00. Parks Division staff continued with the larvacide program through the 15th of September. Staff also continued with a fogging program around vital park and recreation areas to control adult mosquitoes through the first half of September.

Doug Lowe, Recreation Manager (605-394-4168

Recent reports from the South Dakota State Department of Health as of Friday October 13 indicate that there have been 3 confirmed cases of West Nile Virus within Pennington County.

James (JJ) Walraven Golf Superintendent (605) 394 4199 Also as a reminder the City of Rapid City received a grant from the State of South Dakota in the amount of \$11,406.98 for reimbursement of chemical expenses for the mosquito control program.

Duncan Olney Aquatics Manager (605)394-4168 Mosquito control efforts were routine through the summer with alternating weeks of larvaciding (treatment of standing water) and fogging to control adult mosquito populations. Only during the month of August did we receive a higher volume of mosquito complaints in the Canyon Lake residential area in the time period between August 17th and the 24th. During that period we stepped up our fogging efforts which seemed to pay off as we received no further complaints from that area of town. The cause for that isolated incidence of increased mosquito activity was not determined.