select c.zip,d.calyear,d.calMonth,sum(i.extcost),

sum(sum(i.extcost))over( partition by c.zip,d.calyear order by c.zip,d.calyear,d.calMonth

ROWS UNBOUNDED PRECEDING)as cumsum

from inventory\_fact i,date\_dim d,cust\_vendor\_dim c,trans\_type\_dim t

where i.custvendorkey=c.custvendorkey and

i.transtypekey=t.transtypekey and

i.datekey=d.datekey and

t.transtypekey=5

group by (c.zip,d.calyear,d.calMonth)

