SELECT cust.ZIP, dat.CALYEAR, dat.CALMONTH, SUM(fact.EXTCOST) as SUM\_EXTCOST,

SUM(SUM(EXTCOST)) OVER (PARTITION BY cust.ZIP, dat.CALYEAR ORDER BY cust.ZIP, dat.CALYEAR, dat.CALMONTH ROWS UNBOUNDED PRECEDING) AS CUMU\_SUM\_EXTCOST

FROM INVENTORY\_FACT fact

JOIN CUST\_VENDOR\_DIM cust ON cust.CUSTVENDORKEY = fact.CUSTVENDORKEY

JOIN DATE\_DIM dat ON dat.DATEKEY = fact.DATEKEY

WHERE fact.TRANSTYPEKEY = 5

GROUP BY cust.ZIP, dat.CALYEAR, dat.CALMONTH;

