Query 4

SELECT CALQUARTER, ZIP, NAME, SUM(TOTAL\_COST) AS TOTAL\_COST, SUM(TOTAL\_TRANSACTIONS) AS TOTAL\_TRANSACTIONS

FROM(

SELECT D.CALQUARTER, C.ZIP, C.NAME, TOTAL\_COST, TOTAL\_TRANSACTIONS

FROM SALESBYVENDORDATEKEYMV2011 MV

JOIN DATE\_DIM D ON MV.DATEKEY = D.DATEKEY

JOIN CUST\_VENDOR\_DIM C ON MV.CUSTVENDORKEY = C.CUSTVENDORKEY

UNION

SELECT D.CALQUARTER, C.ZIP, C.NAME, TOTAL\_COST, TOTAL\_TRANSACTIONS

FROM SALESBYVENDORDATEKEYMV2012 MV

JOIN DATE\_DIM D ON MV.DATEKEY = D.DATEKEY

JOIN CUST\_VENDOR\_DIM C ON MV.CUSTVENDORKEY = C.CUSTVENDORKEY

)

GROUP BY CUBE (CALQUARTER, ZIP, NAME)

ORDER BY 1,2,3;

