```
SELECT
     CALQUARTER,
     NAME,
     ZIP,
     SUM (EstCost),
     SUM (Transactions)
FROM
     (
           SELECT DISTINCT
                 CALQUARTER,
                 NAME,
                 ZIP,
                 SUM (SUMEXTCOST) AS EstCost,
                 SUM (COUNTTRANSACTIONS) AS Transactions
           FROM
                 SALESBYVENDORDATEKEYMV2011,
                 Date Dim,
                 CUST VENDOR DIM
           WHERE
                 SALESBYVENDORDATEKEYMV2011.DATEKEY =
DATE DIM.DATEKEY
           AND SALESBYVENDORDATEKEYMV2011.CUSTVENDORKEY =
CUST VENDOR DIM.CUSTVENDORKEY
           GROUP BY
                 (CALQUARTER, NAME, ZIP)
           UNION
                 SELECT
                      CALQUARTER,
                      NAME,
```

```
ZIP,
                      SUM (SUMEXTCOST) AS EstCost,
                      SUM (COUNTTRANSACTIONS) AS Transactions
                FROM
                      SALESBYVENDORDATEKEYMV2012,
                      Date_Dim,
                      CUST_VENDOR_DIM
                WHERE
                      SALESBYVENDORDATEKEYMV2012.DATEKEY =
DATE_DIM.DATEKEY
                AND SALESBYVENDORDATEKEYMV2012.CUSTVENDORKEY =
CUST VENDOR DIM.CUSTVENDORKEY
                GROUP BY
                      (CALQUARTER, NAME, ZIP)
                ORDER BY
                      CALQUARTER,
                      NAME,
                      ZIP
     )
GROUP BY
     CUBE (CALQUARTER, NAME, ZIP);
```

