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Dimension Name **Dealerships**
Hierarchy Name **MM**

SCD Type Type 2

| # | Level Name | Estimated Level Cardinality (Estimated # of members per level) | DATT Name | MBR KEY MBR NAME or PROP | Estimated DATT Cardinality (Estimated # of unique values for each DATT) | ASSUMPTIONS | Example DATT Value |
|---|------------|--|--|--|---|--|--|
| 1 | MSA | 250 | DLRS_MSA_KEY DLRS_MSA_Geography | K N | 250 250 | Guessing | 1100000 Grand Forks, ND-MN |
| 2 | MICSA | 475 | DLRS_MICSA_KEY DLRS_MICSA_Geography | K N | 475 475 | Guessing | 1200000 Grand Forks, ND-MN |
| 4 | Dealership | (12*3*3)*5=540 | DLRS_Dealership_KEY DLRS_Dealership_Name DLRS_Dealership_Country_Code DLRS_Dealership_State/Province DLRS_Dealership_City DLRS_Dealership_County DLRS_Dealership_Type DLRS_Incorporation_Date DLRS_Region DLRS_Region_Manager DLRS_Zone DLRS_Zone_Manager DLRS_Domain DLRS_Domain_Manager | K N P P P P P P P P P P P P | 540 540 3 91 475 475 2 475 12 12 36 36 108 108 | Guessing ~5 Dealerships per Domain Assume at most 3 in the near future, only 196 countries exist Assume 50 USA, 31 Mexico, 10 Canada Guessing most dealerships are in different cities Assume Corporate or Independent Guessing most dealerships incorporated on different days Guessing 12 regions Guessing 3 zones per region Guessing 3 domain per zone | 100000 Dakota Super Center US ND West Grand Forks Grand Forks County Independent 03/01/1972 Upper Midwest John A. Smith Dakotas Jane E. Doe Grand Forks Area No Manager |

Matt Notes

If this scenario follows the real world, we could hypothetically add County and State to this level
Unsure how to future proof this for OUS areas that would not fall into this scenario