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| --- | --- | --- |
| Field Name | Field Type | Description |
| FID | Real number  Quantitative-Numeric | Unique ID in the uncombined data sets |
| BusinessID | Real number  Quantitative-Numeric | Business ID - eliminated this field as too granular |
| NAME | Categorical-Nominal | Business name - eliminated this field as too granular |
| EmplRange | Categorical-Ordinal{1 to 4,10 to 19,20-99,100-299,300-499,500-999,1000+} | Employee Range |
| NAICSCat | Categorical-Nominal | NAICS Category |
| NAICSDescr | Categorical-Nominal | NAICS Description |
| NAICSCode | Quantitative-Numeric;  Converted to Categorical-Nominal using first 2 digits of the code {11,21,23, etc…91} | NAICS Code |
| Phone | Categorical-Binary  Converted to Binary {Yes;No} to note if the business has phone # | Business Phone |
| Fax | Categorical-Binary  Converted to Binary {Yes;No} to not if the business has fax # | Business Fax |
| TollFree | Categorical-Binary  Converted to Binary {Yes;No} to note if the business has tollfree # | Business Toll Free Number |
| Email | Categorical-Binary  Converted to Binary {Yes;No} to not if the business has email address | Business Email |
| WebAddress | Categorical-Binary  Converted to Binary {Yes;No} to not if the business has website | Business Web Address |
| StreetNo | Real number  Quantitative-Numeric | Address - Street Number |
| StreetName | Categorical-Nominal | Address - Street Name |
| Address | Categorical-Nominal | Address – Street Number and Street Name |
| PostalCode | Categorical-Nominal  Reduced to 36 categories using first 3 characters of the PostalCode {L4G…M8W} | Address – Postal Code |
| BldgNo | Categorical-Binary  Converted to Binary {Yes;No} to note if the business has BldgNo | Address – Building Number |
| UnitNo | Categorical-Binary  Converted to Binary {Yes;No} to note if the business has UnitNo | Address – Unit Number |
| EmplUpdate | DateTime | Date Employment Number was Updated - eliminated this field and used Year instead |
| PIN | Real number  Quantitative-Numeric | PIN code for longitude and latitude |
| X | Decimal  Quantitative-Numeric | Latitude |
| Y | Decimal  Quantitative-Numeric | Longitude |
| CHArea | Categorical-Nominal | Character Area - eliminated this field due to lack of data |
| BIA\_Name | Categorical-Nominal | Business Improvement Association – Acronym - eliminated this field due to lack of data |
| BIAFulName | Categorical-Nominal | Business Improvement Association – Full Name - eliminated this field due to lack of data |
| Ward | Real number  Quantitative-Numeric | Ward |
| Year | Real number  Quantitative-Numeric | Year of the Directory the data is from |
| Closed | Categorical-Binary | Did the business close in the subsequent year |
| isnew | Categorical-Binary | Did the business get listed in the current year |
| Age | Real number  Quantitative-Numeric | How many years the business has been listed in the Directory |
| RecordID | Real number  Quantitative-Numeric | New unique ID for combined data set – eliminated this field as too granular |