

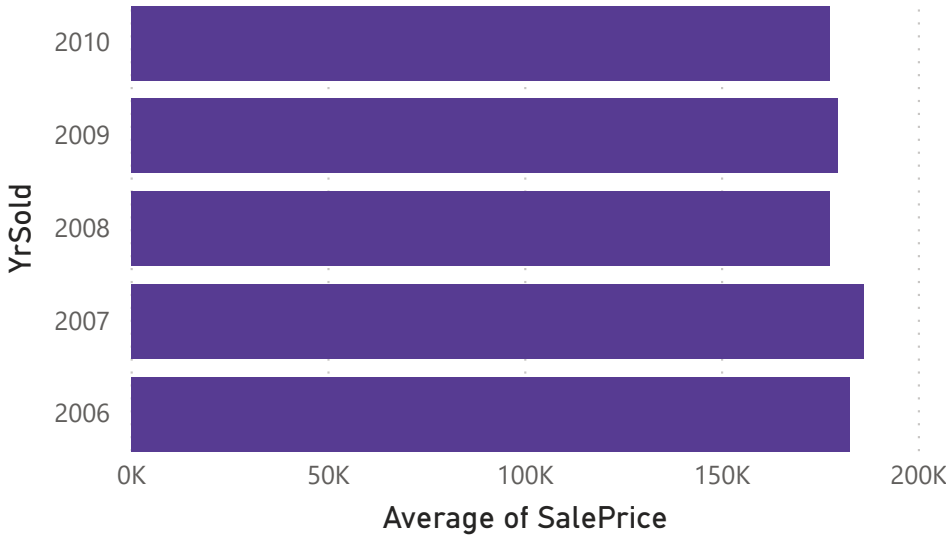
House prices

" The magic thing about home is that it feels good to leave, and it feels even better to come back. "

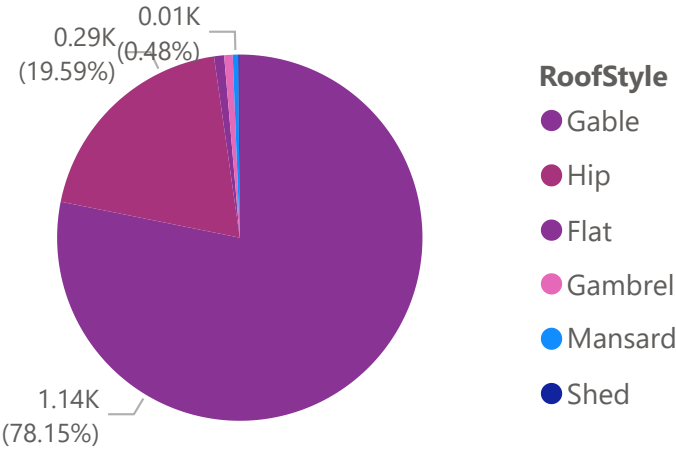
Total Number of
Houses

1460

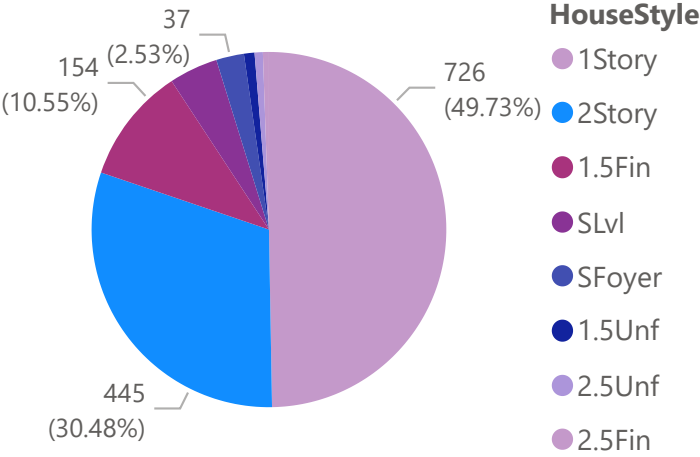
Proportion of Sales per year



Proportion of roof styles



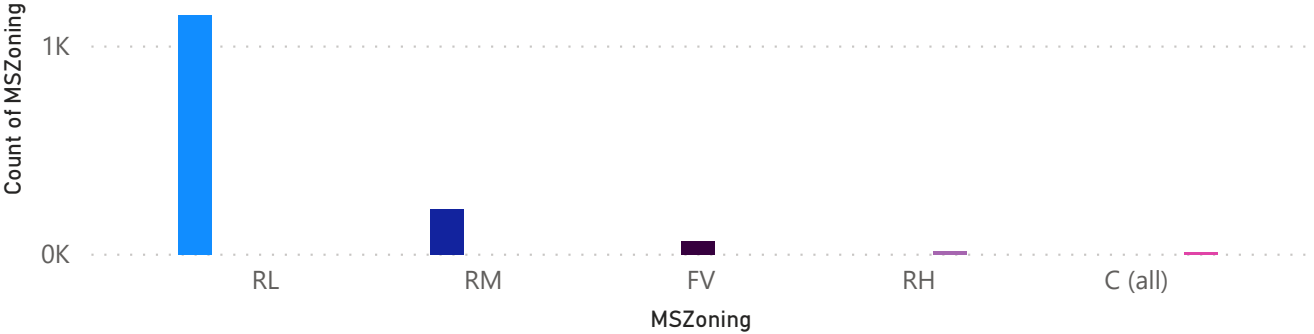
Proportion of house styles



Sales price is constant for all the given years

Zone classification

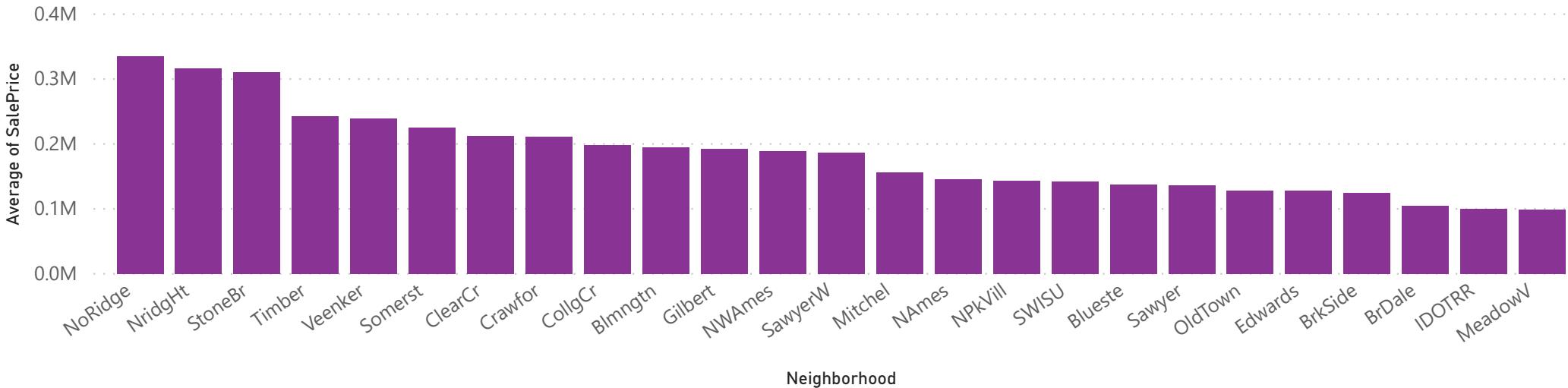
MSZoning RL RM FV RH C (all)



We see that Most houses are present in the low density residential area.

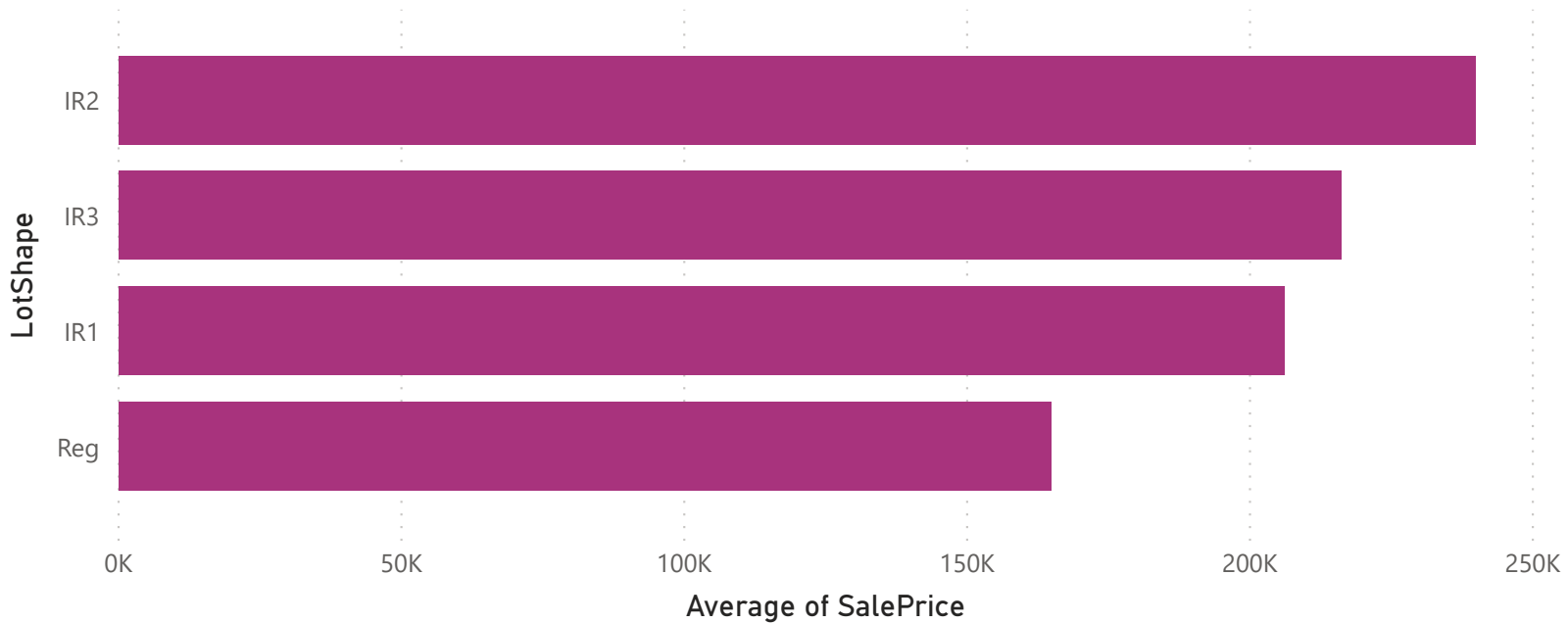
RL stands for Residential low density
RM stands for Residential medium density
FV stands for Floating village residential
RH stands for Residential High density
C(all) consists of commercial, Industrial and Agricultural

Average of SalePrice by Neighborhood

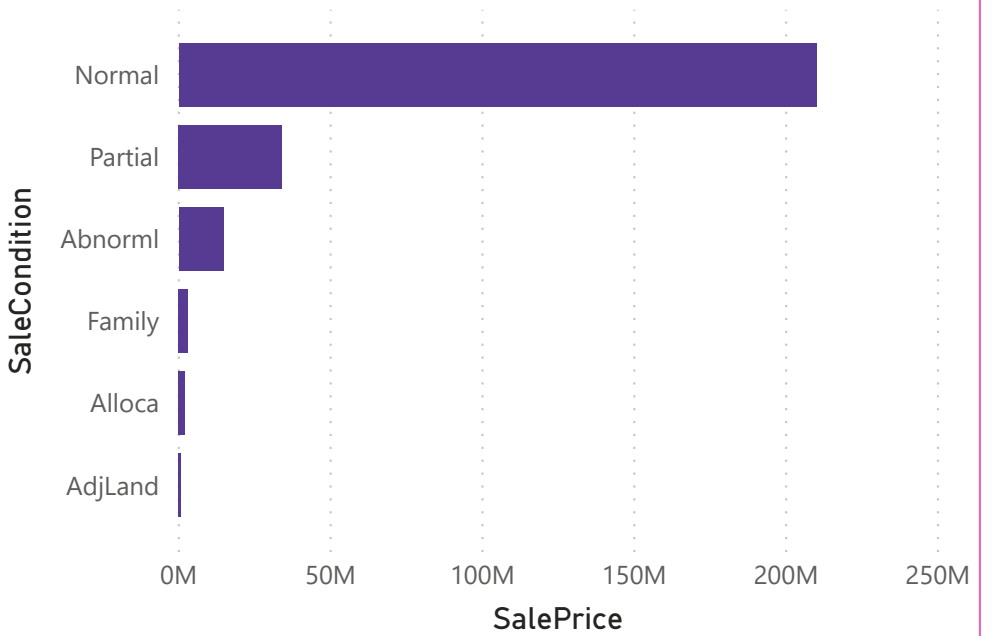


The sales price of houses is varying from Neighborhood to neighborhood but we can see that Northridge is the highest compared to all the locations.

Average of SalePrice by LotShape

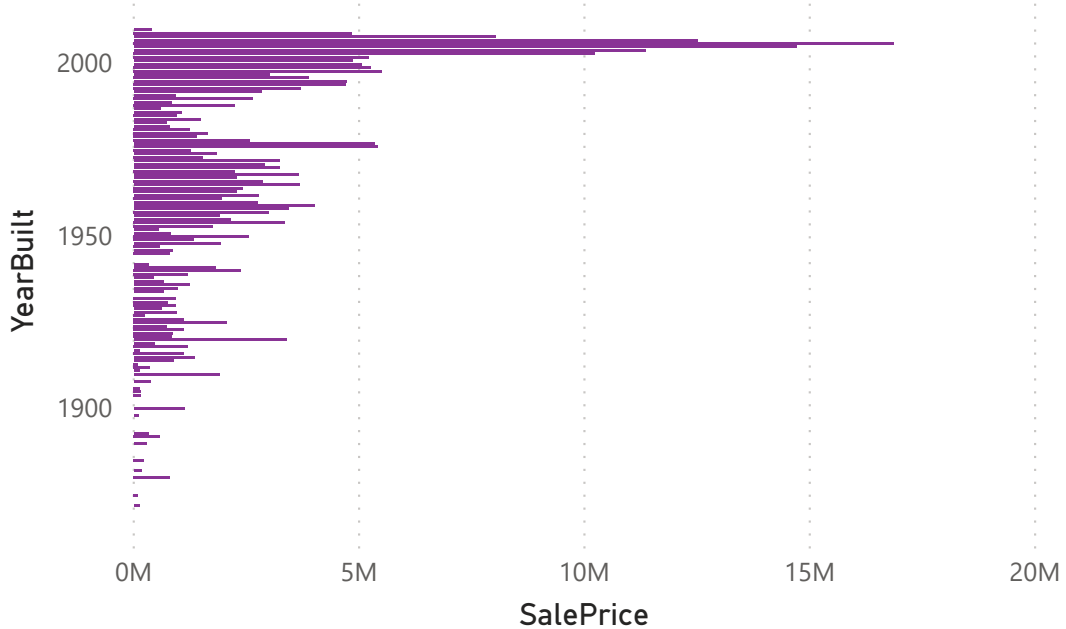


SalePrice by SaleCondition

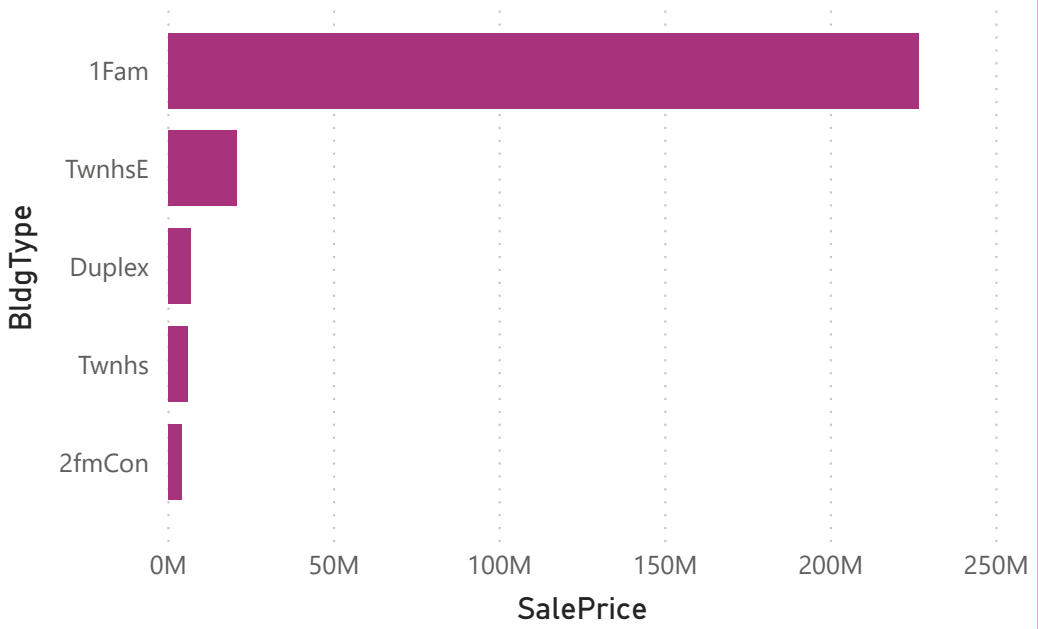


Sales are normal is most cases

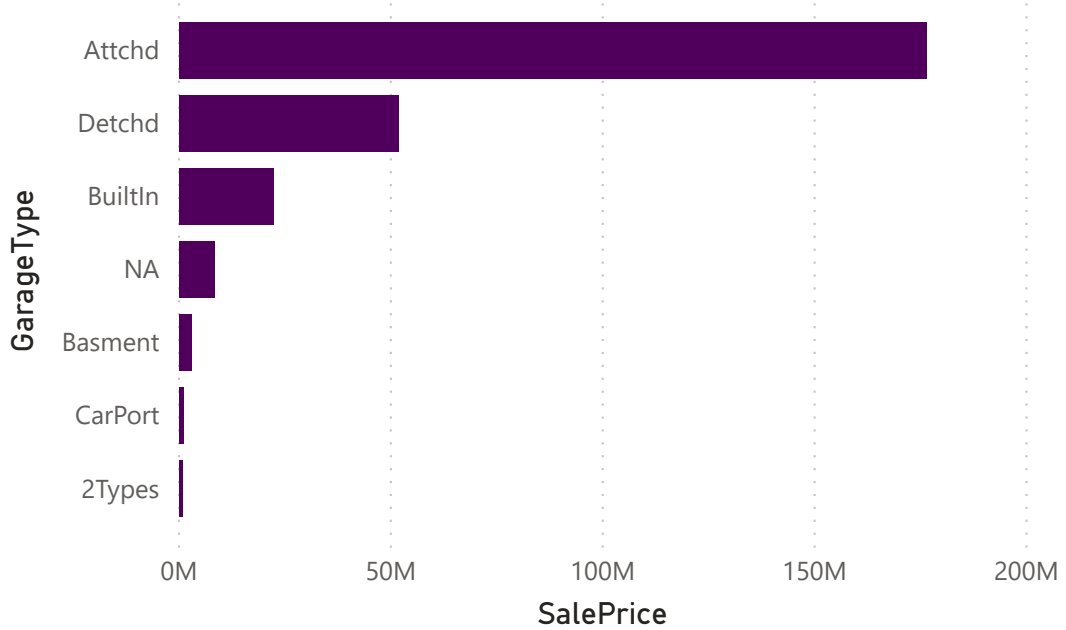
SalePrice by YearBuilt



SalePrice by BldgType



SalePrice by GarageType



We see that the survey was done on 1460 residential homes built during 1879 to 2004 in Ames, Iowa, USA .

More number of houses are present in the low density residential areas

Most houses on sale are 1fam type.

Based on year build we see that the houses built in the 2000s have a greater sale value.

The type of houses with attached garage has a greater sale value.

Most of the houses were sold by normal sales followed by partial and abnormal sales.