If an expert measures the תחום of a city, and determines that what they had considered the תחום until now was wrong, and he adds land in some places, and takes away land in others, the expert is listened to.

If two experts come to measure, and one adds land (to the overall boundaries of the city), and one takes away, we follow the expert who adds land, provided he does not add more than the diagonal measurement of the DUND (because a measurement error that big is nearly impossible).

A city that started out as a private city (meaning a person built it for himself, and rented parts out to others; רש"י learns this to mean a city that started out with less than 600,000 and increased to more than 600,000) that subsequently became a public city (more entrances were added-שיתופי), one joint שיתופי) עירוב works for the city. Such a city may not be divided in half, although it may be divided up by מבויות.

If a public city has only one entrance (and is thus not similar to the way בני ישראל travelled in the מדבר), the entire city may join in one עירוב.

While it is now to divide a city in half, that is only referring to the length of the city, but the city may be divided by its width (thus ensuring each side to have an entrance, and will not be forced to use each other's side of the city).

A city that was joined together in one עירוב with the exception of one מבוי causes the city to become אסור to carry in. If that מבוי built a small platform by the opening to the מבוי that is four מבוי tall, the people in the city may carry as this shows the מבוי has separated themselves from the city and do not forbid others to carry.

A city that has two entrances, but one entrance is blocked by garbage (and the garbage is ten טפרים high), is considered to have one entrance, and therefore, the city may join in one עירוב.

If a ladder is used to climb between two courtyards, the ladder may either be considered as an opening between the two חצירות and they can be מערב together, or it does not have to be considered as such, and they are not מערב with each other.