

Geography, Topography and Climate of Plano TX



Geography, Topography and Climate of Plano, TX

Geography of Plano

Plano, Texas, is strategically located within the Dallas-Fort Worth metroplex, specifically spread across Collin and Denton Counties in the northeastern part of Texas. The city is divided into Central and East Plano by major thoroughfares, with the Dallas North Tollway to the west and Highway I-75 to the east. It is bordered by several cities, including Frisco to the north, McKinney and Allen to the northeast, The Colony to the north and west, Little Elm to the northwest, Carrollton to the west, and Richardson to the south.

Topography of Plano

The topography of Plano, TX, is relatively flat, which has been beneficial for urban development and expansion. The city's average elevation is around 594 to 643 feet (181 to 196 meters), with the terrain's minimum elevation at about 469 feet (143 meters) and the maximum elevation reaching up to 801 feet (244 meters). This flat topography, along with a grid layout, has facilitated Plano's growth and planning initiatives, allowing for a well-organized urban structure.

The flatness of the area is typical of the larger region of North Texas and is conducive to the construction of large developments and infrastructure projects without the need for extensive land grading or other modifications that might be necessary in more varied terrain. The city's location within the Blackland Prairie region of Texas contributes to its level landscape, which is interspersed with creeks such as White Rock Creek and features like the Chisholm Trail.

The elevation of Plano varies slightly throughout the city, with the central coordinates of Plano at approximately 33.0198431°N latitude and -96.6988856°W longitude, and an elevation of around 666 feet (203 meters) above sea level. The city's topography and elevation are consistent with the general characteristics of the Dallas-Fort Worth metropolitan area, which is known for its flat to gently rolling terrain.

Plano covers a total area of 186.6 square kilometers, with 185.67 square kilometers occupied by land and 0.93 square kilometers covered by water. The city's topography is relatively flat, which has facilitated its urban development and expansion. This flat terrain has been advantageous for the city's growth, allowing for a grid layout and efficient planning initiatives.

Climate of Plano

Plano experiences a humid subtropical climate, characterized by hot, muggy summers and very cold, windy winters. The city receives a significant amount of rainfall, even during its driest months. The average annual temperature in Plano is approximately 18.9°C. January is typically the coldest month, with an average temperature of 8°C, while July is the hottest month, averaging 29°C. The annual rainfall averages around 1067 mm, with May experiencing the most rain days.

Company Description

With decades of combined expertise, the team of board certified vision correction surgeons and highly skilled medical staff at ClearSight LASIK in Plano, TX are dedicated to making sure your LASIK experience with us is comfortable, enjoyable, and most importantly, life-changing!

Contact Details

ClearSight LASIK

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Google Site: <https://sites.google.com/view/clearsight/plano>

Google Folder: https://drive.google.com/drive/folders/1rupHHostjqDLnSmRhDh2hDoFKgoVPf31?usp=drive_open

Recommended Resources

<https://mgyb.co/s/RBNZP>

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