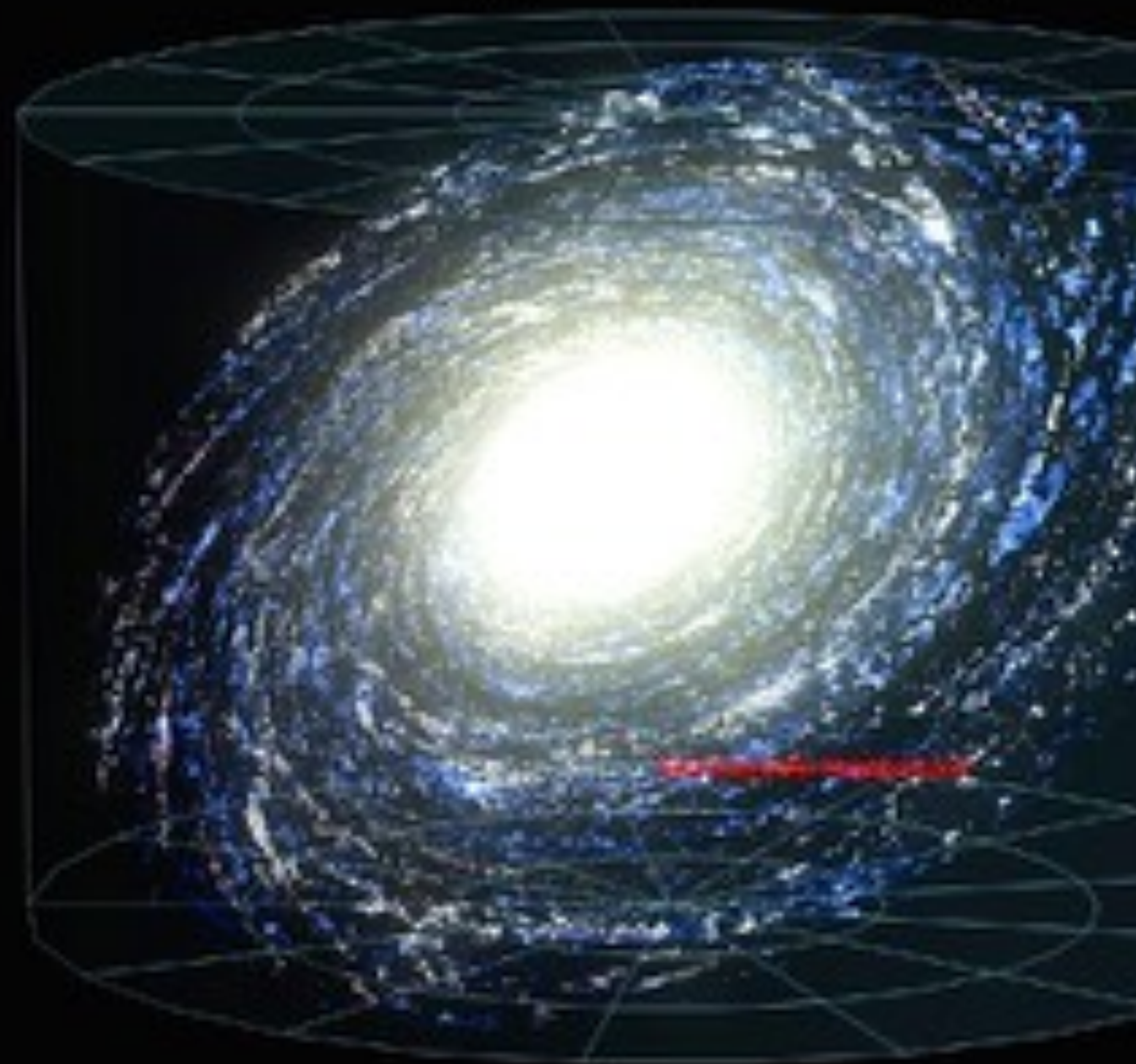


Solar Interstellar Neighborhood



Milky Way Galaxy



Local Galactic Group

The diagram illustrates the Local Galactic Group and its surroundings. Key features include:

- Local Group:** The central region containing the Milky Way, Andromeda Galaxy (M31), Triangulum Galaxy (M33), and several smaller galaxies like the Magellanic Clouds.
- Local Volume:** The region surrounding the Local Group, including the Virgo Cluster, Coma Cluster, and other nearby galaxy groups.
- Distances:** Distances are given in millions of light-years (Mly).

Galaxies shown include:

- Andromeda Galaxy (M31)
- Triangulum Galaxy (M33)
- Large Magellanic Cloud
- Small Magellanic Cloud
- Carina Galaxy
- Scorpius Galaxy
- Bootes Galaxy
- Coma Cluster
- Virgo Cluster
- Perseus Galaxy
- Andromeda Galaxy (M31)
- Triangulum Galaxy (M33)
- Large Magellanic Cloud
- Small Magellanic Cloud
- Carina Galaxy
- Scorpius Galaxy
- Bootes Galaxy
- Coma Cluster
- Virgo Cluster
- Perseus Galaxy

Virgo Supercluster