

RESOLUTION NO. 2040

A RESOLUTION AUTHORIZING THE STATE OF NEW MEXICO TO INSTALL A GLOBAL POSITIONING SATELLITE REFERENCE SYSTEM AT THE ROSWELL INDUSTRIAL AIR CENTER.

WHEREAS, the Highway and Transportation Department has scheduled the installation of a Global Positioning Satellite (GPS) Reference System in the State of New Mexico:

WHEREAS, the Roswell Industrial Air Center has been identified by the Highway and Transportation Department as one of thirty-four airports suitably located for inclusion in the GPS Reference System Network;

WHEREAS, the Aviation Division has requested a site on the Roswell Industrial Air Center for installation of a GPS monument;

WHEREAS, the monument will be installed at no cost to the City of Roswell and should have no significant effect on existing grounds maintenance cost and/or procedures;

WHEREAS, the monument will provide a high accuracy reference point for transfer of geodetic survey data in this area.

BE IT, THEREFORE, RESOLVED by the Governing Body, the City Council of Roswell, New Mexico as follows:

I. There is designated and made available to the state, an 8 feet by 8 feet area, meeting the following criteria to be identified on the Roswell Industrial Air Center.

- a) The site is free of obstructions 20 degrees and greater above the horizon, 360 degrees around the monument.
- b) The site is accessible for those wishing to use it for transfer of geodetic survey information 24 hours per day, 365 days a year.
- c) The site is approachable to within 100 feet by vehicle.
- d) The ground is clear within an 8 feet by 8 feet area centered on the monument.

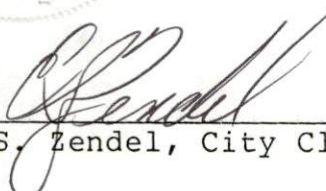
II. The City of Roswell recognizes the importance of a high accuracy GPS reference monument to the community and, therefore, designates the site, meeting the referenced criteria, and identified on the attached Exhibit "B" for the installation and utilization of a GPS monument, subject to current and future airport development plans, operating regulations, safety and maintenance procedures and at no cost to the state of New Mexico.

III. The City of Roswell accepts no responsibility for the protection, preservation or maintenance of the monument, but recognizes the need for reporting to the Aviation Division any apparent damage which may be observed during the normal course of airport operations.

PASSED AND APPROVED this 8th day of September, 1987.

CITY SEAL

ATTEST:


E. S. Zendel, City Clerk


WM. F. BRAINERD, Mayor