

ORDINANCE NO. 46 , 1984
OF THE COUNCIL OF THE CITY OF FORT COLLINS,
BEING AN ORDINANCE AMENDING CERTAIN SECTIONS
OF THE LAND DEVELOPMENT GUIDANCE SYSTEM TO
INCLUDE SOLAR ACCESS PLANNING CRITERIA

WHEREAS, it is essential to insure future solar access to the citizens of the City of Fort Collins; and

WHEREAS, it is necessary to adopt performance criteria to prohibit the location of landscaping and structures on Planned Unit Development (PUD) sites which would shade adjacent lots; and

WHEREAS, one of the most easily calculable methods to control the amount of shading is use of the "hypothetical wall"; and

WHEREAS, it is desirable that criteria be adopted to protect solar energy systems and rooftop surfaces in the PUD from being blocked from the sun's energy.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF FORT COLLINS as follows:

Section 1. That Section 118-83(D) of the Land Development Guidance System, All Development Numbered Criteria 30 through 44 be renumbered in consecutive numbers 32 through 46.

Section 2. That Section 118-83(D) of the Land Development Guidance System, All Development Numbered Criteria, be and the same hereby is adopted in numerical sequence as follows:

30. Are the elements of the site plan, e.g. buildings, circulation, open space, and landscaping, located and designed so as not to cast a shadow onto adjacent property greater than a shadow cast by a twenty-five (25) foot hypothetical wall located along the property lines of the project between the hours of 9:00 AM and 3:00 PM, MST on December 21st?

Section 3. That Section 118-83(D) of the Land Development Guidance System, All Development Numbered Criteria, be and the same hereby is, adopted as follows:

31. Are the elements of the site plan, e.g. buildings, circulation, open space, and landscaping, located and designed to the the extent feasible to protect access to sunshine for planned solar energy systems and/or for solar oriented rooftop surfaces which can support a solar collector or collectors capable of providing for the anticipated hot water needs of the building in the project between the hours of 9:00 AM and 3:00 PM, MST On December 21st?

Introduced, considered favorably on first reading, and ordered published this 3rd day of April, A.D., 1984, and to be presented for final passage on the 17th day of April, A.D., 1984.

Gerry Horak
Mayor

ATTEST:

Wanda M. Kravicek
City Clerk

Passed and adopted on final reading this 17th day of April, A.D., 1984.

Gerry Horak
Mayor

ATTEST:

Wanda M. Kravicek
City Clerk