

**NEVADA COORDINATE REFERENCE SYSTEM
LAS VEGAS ZONE – NAD83(2011) EPOCH 2010.0
COORDINATE SYSTEM DEFINITION STATEMENT**

COORDINATE SYSTEM DEFINITION

DATUM/REFERENCE FRAME: NAD83(2011) EPOCH 2010.0

MAPPING PROJECTION PARAMETERS:

SYSTEM: NEVADA COORDINATE REFERENCE SYSTEM (NCRS)

ZONE: LAS VEGAS ZONE

PROJECTION TYPE: TRANSVERSE MERCATOR

STANDARD PARALLEL (AND

LATITUDE OF GRID ORIGIN): 36° 15' 00" N

LONGITUDE OF CENTRAL

MERIDIAN: 114° 58' 00" W

LINEAR UNIT: US SURVEY FOOT (SFT)

FALSE NORTHING: 656,166.6667 SFT (200,000.000 m)

FALSE EASTING: 328,083.3333 SFT (100,000.000 m)

SCALE FACTOR AT CENTRAL

MERIDIAN: 1.0001 (EXACT)