**ROSELLE QUADRANGLE UNITED STATES** DEPARTMENT OF THE INTERIOR **NEW JERSEY** 7.5-MINUTE SERIES (TOPOGRAPHIC) **GEOLOGICAL SURVEY** 74°22′30″ **62** | 170 000 METERS 17'30" 560 East Orange Golf Course Canoe Brook Sch SOUTH ORANGE RESERVATION MAPLEWOOD 42'30" Gaud Sch Chisheli SPRING FIE LOD Elemen RESERVATION GALLOPING HILL PUBLIC GOLF COURSE LENAPE NOMAHEGAN -40' ROSELLE PARK ROSELLE WESTFIELD 499 SCOTCHPEAINS RECEIVED DEC 3 1 1998 40°37′30″ - 74°22′30″ 74°15′ 162 500 METERS INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1998 **SCALE 1:24 000** Produced by the United States Geological Survey ROAD CLASSIFICATION Topography compiled 1942. Planimetry derived from imagery taken 1995. Survey control current as of 1943

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 18 2 500-meter ticks: New Jersey Coordinate System of 1983

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software Primary highway Light-duty road, hard or hard surface ... MILES 0°27′ Interstate Route U.S. Route State Route QUADRANGLE LOCATION 8 MILS CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 There may be private inholdings within the boundaries of the National or State reservations shown on this map 1 2 3 2 Caldwell UTM GRID AND 1998 MAGNETIC NORTH Landmark buildings verified 1943 DECLINATION AT CENTER OF SHEET 3 Orange 5 4 Chatham 5 Elizabeth 6 Plainfield ROSELLE, NJ 7 Perth Amboy 1995 8 8 Arthur Kill 6 7

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ADJOINING 7.5' QUADRANGLE NAMES

NIMA 6165 III NE-SERIES V822