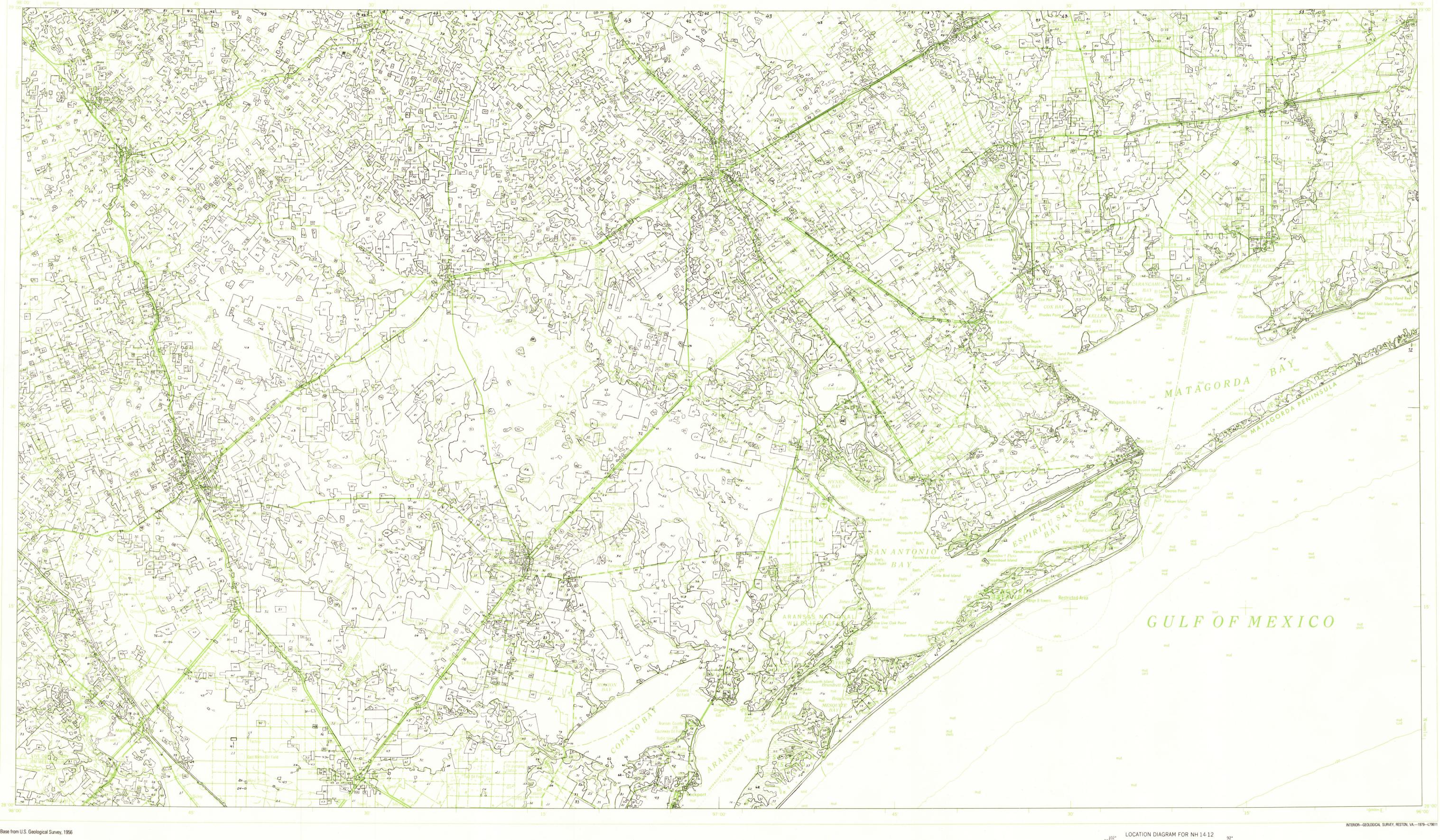
25 SQUARE KILOMETERS



URBAN OR BUILT-UP LAND

11 Residential

12 Commercial and services

14 Transportation, communications and utilities 15 Industrial and commercial

complexes

16 Mixed urban or built-up land 17 Other urban or built-up land

2 AGRICULTURAL LAND

24 Other agricultural land

21 Cropland and pasture22 Orchards, groves, vineyards, nurseries, and ornamental horticultural areas 23 Confined feeding operations

3 RANGELAND

32 Shrub and brush rangeland 33 Mixed rangeland

31 Herbaceous rangeland

4 FOREST LAND

41 Deciduous forest land 42 Evergreen forest land 43 Mixed forest land

5 WATER

51 Streams and canals 52 Lakes 53 Reservoirs

54 Bays and estuaries

6 WETLAND

61 Forested wetland 62 Nonforested wetland

7 BARREN LAND

71 Dry salt flats 72 Beaches

73 Sandy areas other than beaches 74 Bare exposed rocks

75 Strip mines, quarries, and gravel pits 76 Transitional areas

77 Mixed barren land

8 TUNDRA

81 Shrub and brush tundra

82 Herbaceous tundra 83 Bare ground tundra 84 Wet tundra 85 Mixed tundra

9 PERENNIAL SNOW OR ICE

91 Perennial snowfields 92 Glaciers

For definitions of Level I and Level II categories see U.S. Geological Survey Professional Paper 964, A land use and land cover classification system for use with remote sensor data, 1976, by J. R. Anderson, E. E. Hardy, J. T. Roach, and R. E. Witmer.

The development of a geographic information system incorporating digital land use data is described in U.S. Geological Survey Professional Paper 1059, GIRAS: A geographic information retrieval and analysis system for handling land use and land cover data, 1977, by W. B. Mitchell, S. C. Guptill, K. E. Anderson, R. G. Fegeas, and C. A. Hallam.

Land use and land cover information compiled from source materials dated 1973.

Minimum mapping units are: 4 hectares (10 acres) for Level II categories 11–17, 23–24, 51–54, 75, and urban occurrences of 76; and 16 hectares (40 acres) for all other Level II categories.

For compilation specifications see U.S. Geological Survey Open-file report 77–555, Specifications for land use and land cover and associated maps, 1977, by G. L. Loelkes, Jr.

Compilation verified by field check.





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