

Docket No 35952

ATTN Dave Navecky

GBL Land grab.

There are 15,360 Acres just in the rail yards plus right of way Property.this is prime farm ground. I have inserted some descriptions from the soil survey in Kankakee county.This is close to being the top soil in the state. I reject the idea we should be taking this land out of production Every year more land is going to suburbs,shoping malls car lots factories and whatnot.

Thank you

Ronald Rundquist Grant Park Il.

Ronald L Rundquist

consultation. Thus, the groups that are finally reflect up-to-date knowledge of the soils and behavior under present methods of use and management.

al Soil Map

general soil map at the back of this survey in color, the soil associations in the survey area. Association is a landscape that has a distinctive of soils in defined proportions. It typically contains one or more major soils and at least one minor soil. It is named for the major soils. The soils in an association can occur in other associations, but in different patterns.

Showing soil associations is useful to people who want to have a general idea of the soils in a survey area. They want to compare different parts of that area who want to locate large tracts that are suitable for a certain kind of land use. Such a map is a general guide for broad planning of a watershed, a tract, or a wildlife area or for broad planning of national facilities, community developments, engineering works as transportation corridors not suitable for detailed planning for management of a farm or field or for selecting the exact location of a road or building or other structure, because soils within an association ordinarily vary in depth, stoniness, drainage, and other characteristics that affect their management.

characteristics that affect their management.

The soil associations in this survey have been grouped into general kinds of landscapes for broad interpretative purposes. Each of the broad groups and the soil associations in them are described on the following pages.

Nearly Level to Moderately Sloping Soils That Formed in Moderately Fine Textured and Fine Textured Glacial Drift

1. Elliott-Varna-Ashkum association

Deep, moderately slowly permeable, nearly level to moderately sloping soils that formed in moderately fine textured glacial till; on glacial moraines

This association consists of nearly level to gently sloping soils on ground moraines where the elevation varies less than 10 feet and nearly level to moderately sloping soils on terminal moraines where the elevation varies as much as 50 feet.

This association makes up about 21 percent of the county. It is about 33 percent Elliott soils, 16 percent Varna soils, 11 percent Ashkum soils, and 40 percent minor soils (fig. 1).

Elliott soils are on ground moraines. They are nearly level to gently sloping and are somewhat poorly drained. Typically, the surface layer is black silt loam about 14 inches thick. The subsoil is about 27 inches thick. It is dark grayish brown heavy silty clay loam in the upper 4 inches, grayish brown silty clay in the

next 7 inches, and brown silty clay loam in the lower 16 inches. The underlying material is brown silty clay loam till.

Varna soils are on terminal moraines. They are nearly level to moderately sloping and are moderately well drained and well drained. Typically, the surface layer is very dark gray and very dark grayish brown silt loam about 12 inches thick. The subsoil is 36 inches thick. It is brown, dark yellowish brown, and light olive brown silty clay loam and silty clay in the upper 18 inches and grayish brown and gray silty clay loam in the lower 18 inches. The underlying material is calcareous, gray, silty clay loam glacial till.

Ashkum soils are in low-lying areas. They are nearly level and poorly drained. Typically, the surface layer is black silty clay loam about 13 inches thick. The subsoil is mainly mottled gray silty clay loam and is about 33 inches thick. The underlying material is compact, gray, calcareous, silty clay loam glacial till.

Of minor extent in this association are the Markham, Beecher, and Morley soils. Markham and Morley soils are in the more sloping areas on the moraines near Varna soils, and they have similar drainage. Beecher soils are in similar positions on the landscape to Elliott soils.

Most of this association is well suited to and used for corn and soybeans. The main concerns of management are controlling water erosion on the gently sloping to moderately sloping soils and providing adequate drainage on the nearly level soils.

SOIL ASSOCIATIONS

NEARLY LEVEL TO MODERATELY SLOPING SOILS THAT FORMED IN MODERATELY FINE TEXTURED AND FINE TEXTURED GLACIAL DRIFT

- 1 Elliott-Varna-Ashkum association: Deep, moderately slowly permeable, nearly level to moderately sloping soils that formed in moderately fine textured glacial till; on glacial moraines
- 2 Beecher-Milford association: Deep, slowly permeable and moderately slowly permeable, nearly level to gently sloping soils that formed in moderately fine textured glacial lake sediment and glacial till; on glacial moraines and lakebeds
- 3 Bryce-Mokena-Frankfort association: Deep, slowly permeable and moderately slowly permeable, nearly level to gently sloping soils that formed in fine textured glacial drift and medium textured glacial outwash; on glacial moraines and lakebeds

NEARLY LEVEL TO GENTLY SLOPING SOILS THAT FORMED IN MEDIUM, MODERATELY FINE, AND MODERATELY COARSE TEXTURED GLACIAL DRIFT

- 4 Selma-Darroch-Jasper association: Deep, moderately permeable and moderately slowly permeable, nearly level to gently sloping soils that formed in medium textured and moderately coarse textured glacial outwash; on uplands
- 5 Andres-Reddick-Symerton association: Deep, moderately permeable, nearly level to gently sloping soils that formed in medium textured and moderately fine textured outwash sediment and glacial till; on uplands

NEARLY LEVEL TO VERY STEEP SOILS THAT FORMED IN COARSE TEXTURED AND MODERATELY COARSE TEXTURED GLACIAL OUTWASH

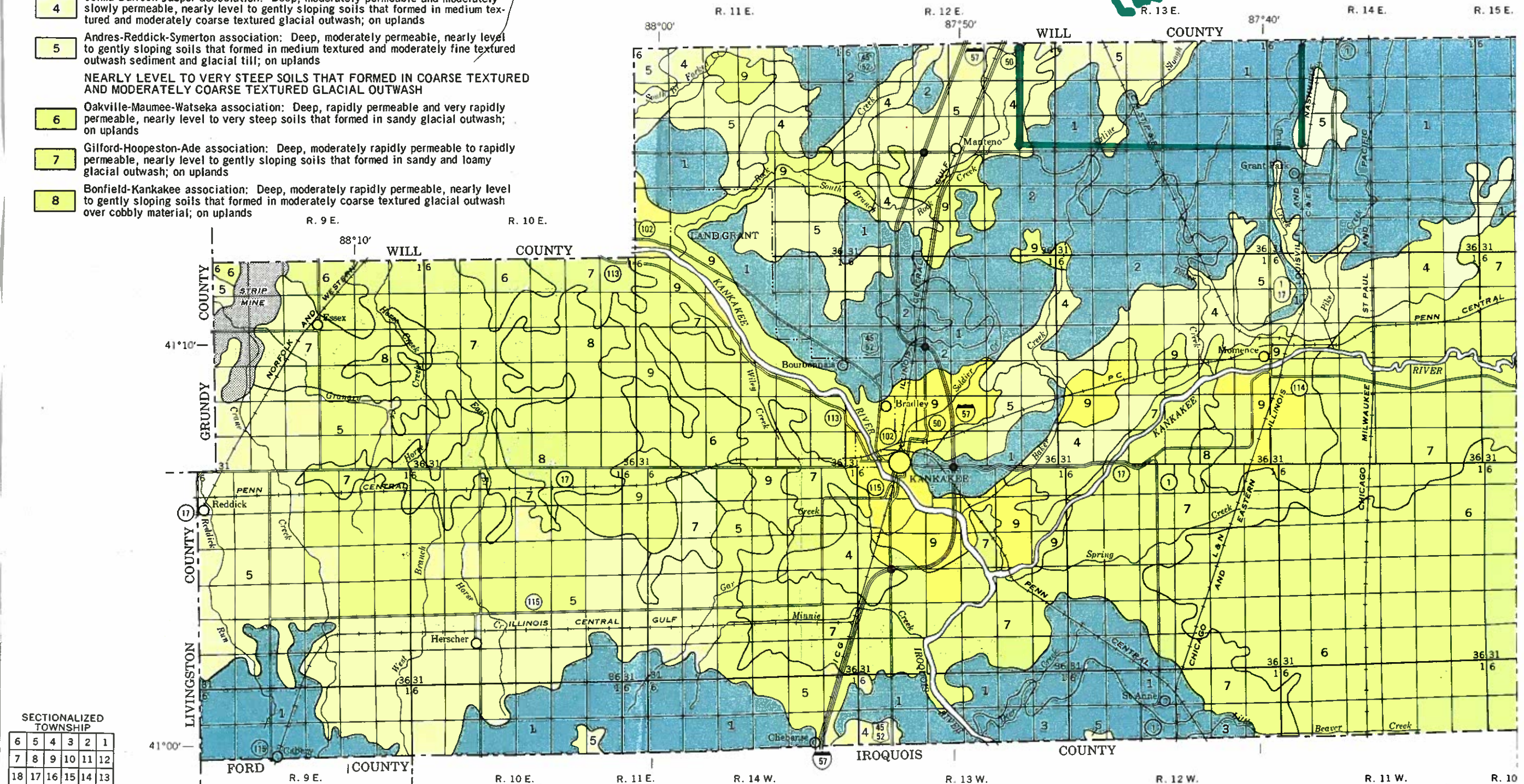
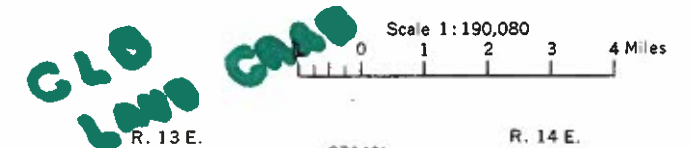
- 6 Oakville-Maumee-Watseka association: Deep, rapidly permeable and very rapidly permeable, nearly level to very steep soils that formed in sandy glacial outwash; on uplands
- 7 Gilford-Hoopeston-Ade association: Deep, moderately rapidly permeable to rapidly permeable, nearly level to gently sloping soils that formed in sandy and loamy glacial outwash; on uplands
- 8 Bonfield-Kankakee association: Deep, moderately rapidly permeable, nearly level to gently sloping soils that formed in moderately coarse textured glacial outwash over cobbly material; on uplands

NEARLY LEVEL TO GENTLY SLOPING SOILS THAT FORMED IN MODERATELY COARSE TEXTURED AND MEDIUM TEXTURED OUTWASH MATERIAL OVER LIMESTONE BEDROCK

- 9 Rockton-Plattville-Selma bedrock substratum association: Deep and moderately deep, moderately permeable, nearly level to gently sloping soils that formed in glacial outwash over limestone bedrock; on uplands

Compiled 1977

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
ILLINOIS AGRICULTURAL EXPERIMENT STATION
GENERAL SOIL MAP
KANKAKEE COUNTY, ILLINOIS



SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

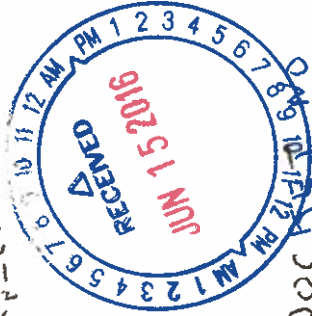
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RONALD BONDQUIST

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GRANT PARK, ILL

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DOCKED
FD 35952

DAVE NAVECK
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