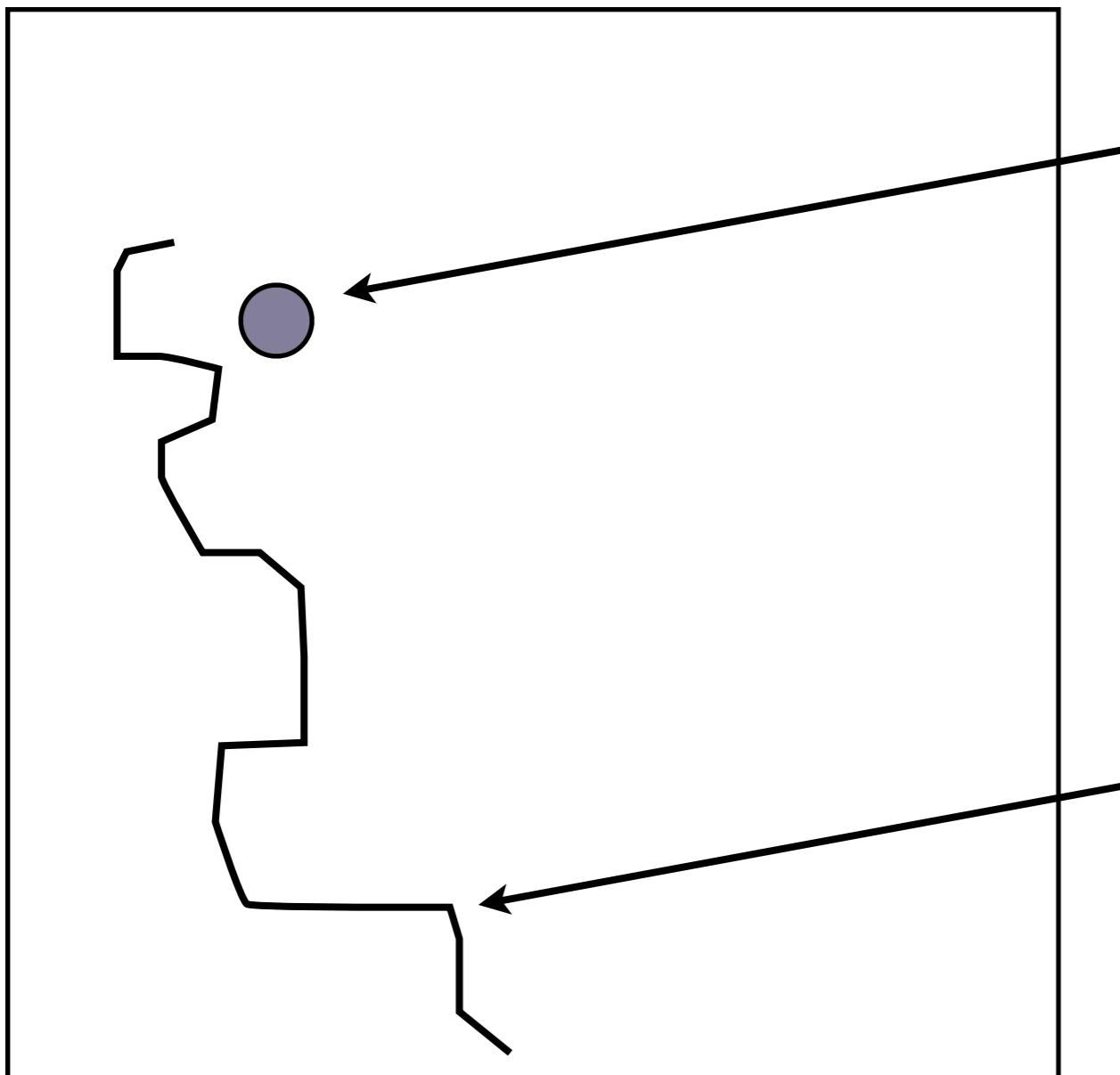


Prostorska in krajinska arheologija-Vaje

6

Locational component



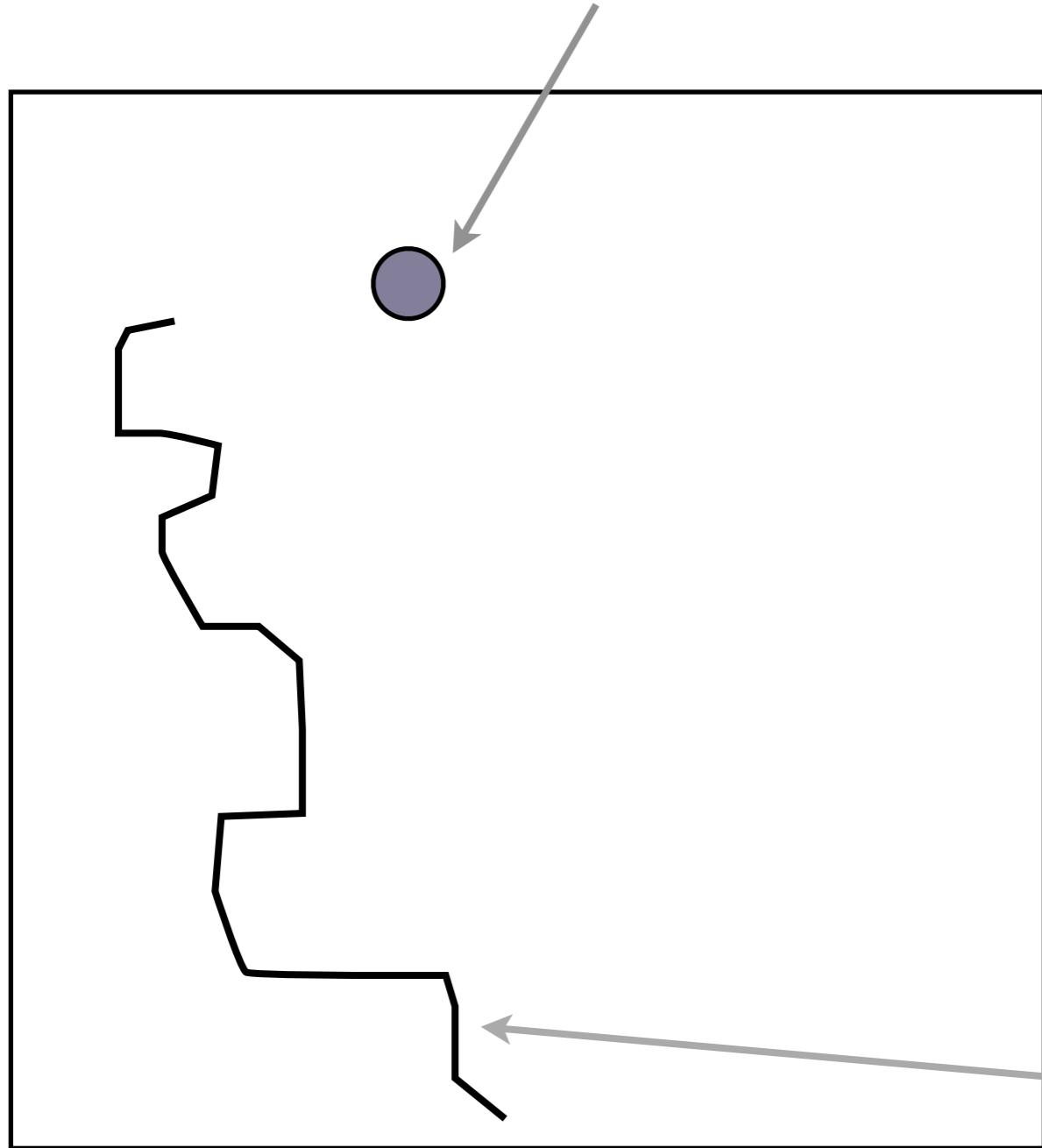
Point, 1201, 6234

Line,
1134, 6240,
1221, 6220,
1211, 6212
• • •

Attribute component

id, type, date, name

1, archaeological site, Roman, Ammaia



id, type, name
2, river, Rio Sever

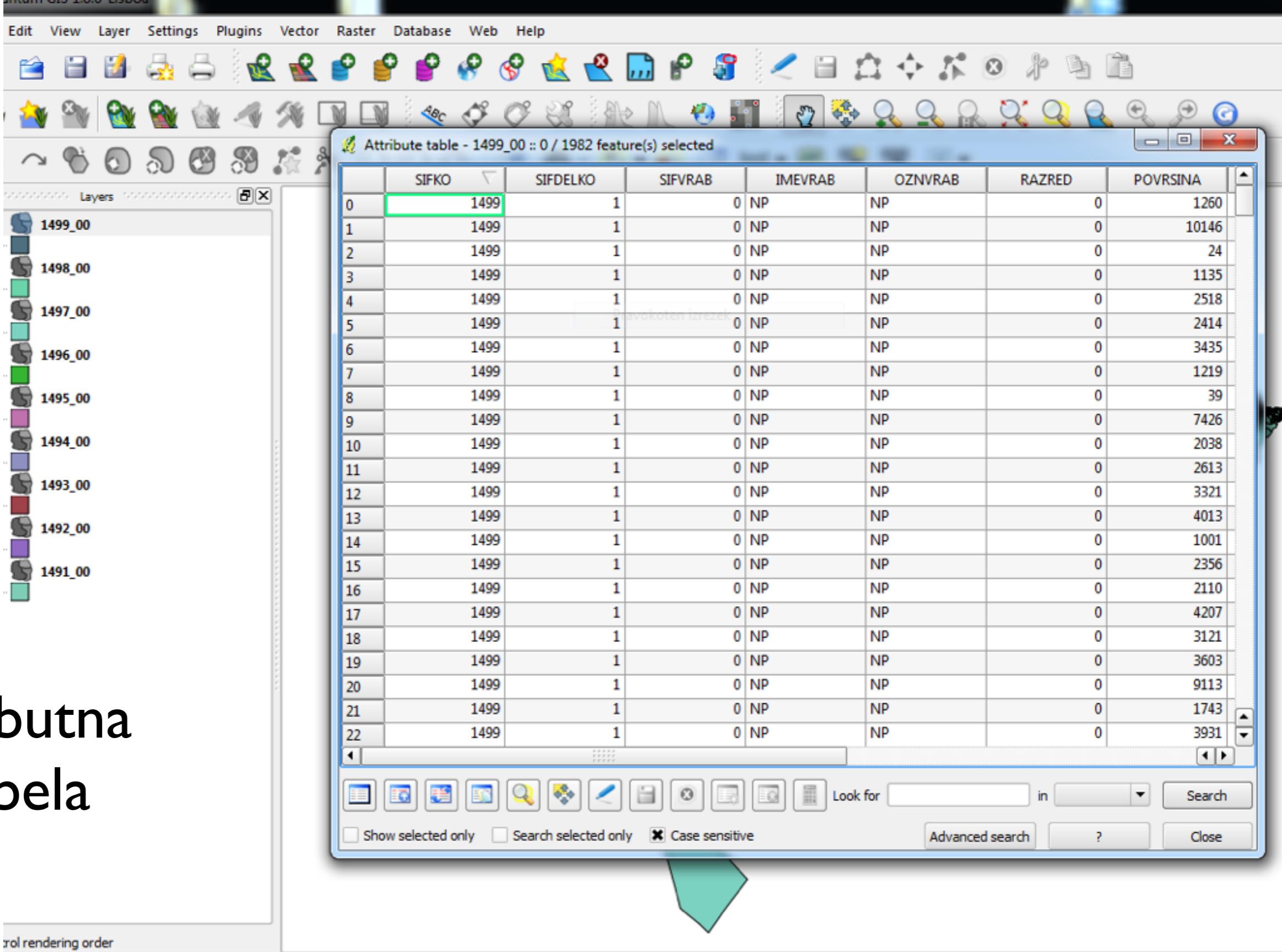
ESRI shapefile format

- .shp — shape format; the feature geometry itself
- .shx — shape index format; a positional index of the feature geometry to allow seeking forwards and backwards quickly
- .dbf — attribute format; columnar attributes for each shape, in dBase IV format

Optional files :

- .prj — projection format; the coordinate system and projection information, a plain text file describing the projection using well-known text format
- .sbn and .sbx — a spatial index of the features
- .fbn and .fbx — a spatial index of the features for shapefiles that are read-only
- .ain and .aih — an attribute index of the active fields in a table or a theme's attribute table
- .ixs — a geocoding index for read-write shapefiles
- .mxs — a geocoding index for read-write shapefiles (ODB format)
- .atx — an attribute index for the .dbf file in the form of `shapefile.columnname.atx` (ArcGIS 8 and later)
- .shp.xml — geospatial metadata in XML format, such as ISO 19115 or other schemas
- .cpg — used to specify the code page (only for .dbf) for identifying the character encoding to be used

Atributna Tabela



Layer Properties - 1499_00

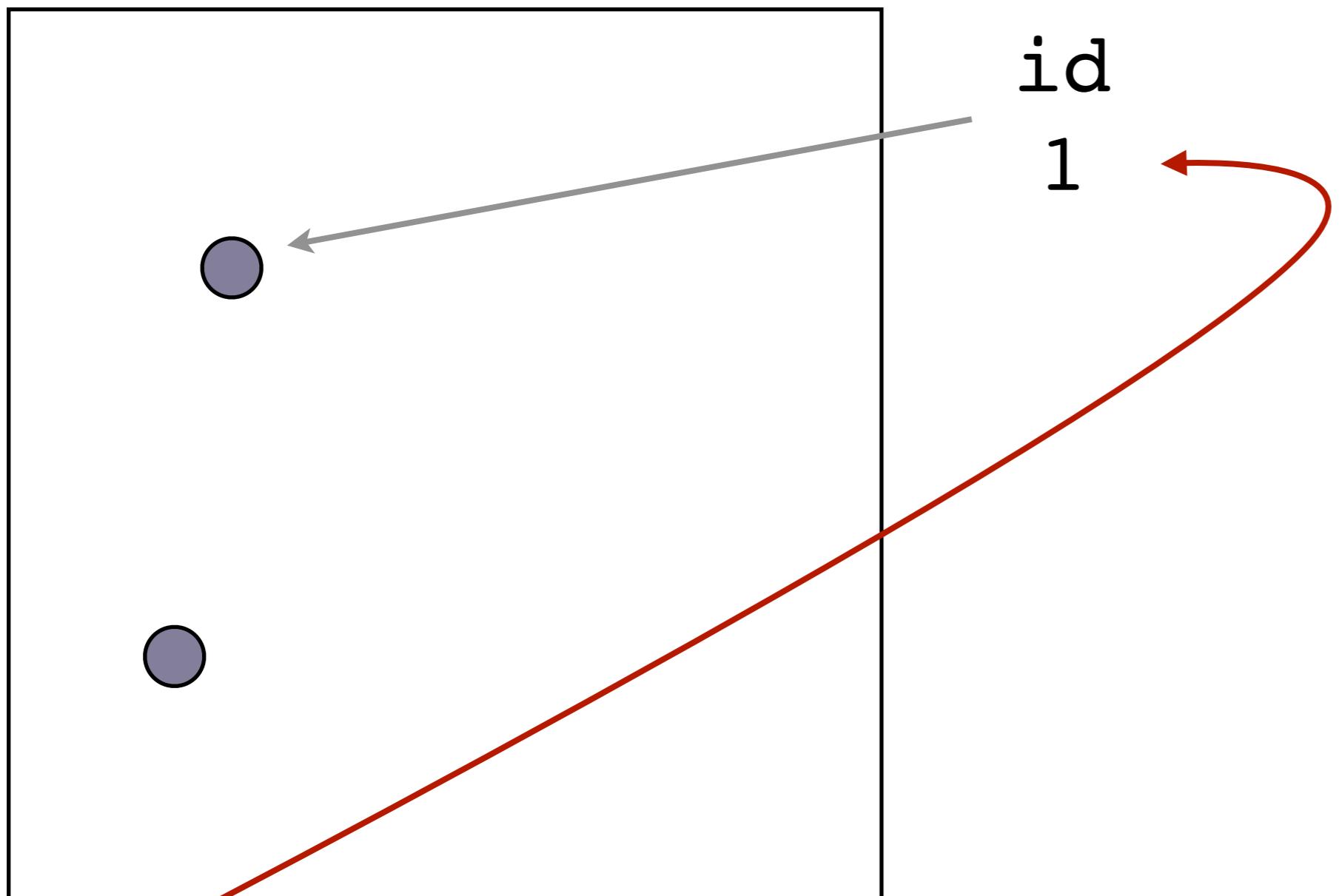
Style Labels Fields General Metadata Actions Joins Diagrams

ID	Name	Type	Length	Precision	Comment	Edit widget	Alias
0	SIFKO	Integer	6	0		Line edit	
1	SIFDELKO	Integer	6	0		Line edit	
2	SIFVRAB	Integer	6	0		Line edit	
3	IMEVRAB	String	21	0		Line edit	
4	OZNVRAB	String	10	0		Line edit	
5	RAZRED	Integer	6	0		Line edit	
6	POVRSINA	Real	11	0		Line edit	
7	STEV	Integer	6	0		Line edit	
8	PODD	Integer	6	0		Line edit	
9	VRSTAP	Integer	6	0		Line edit	
10	PARCELA	String	10	0		Line edit	
11	STA_STEV	Real	19	9		Line edit	

Restore Default Style Save As Default Load Style ... Save Style ... OK Cancel Apply Help

nt layer

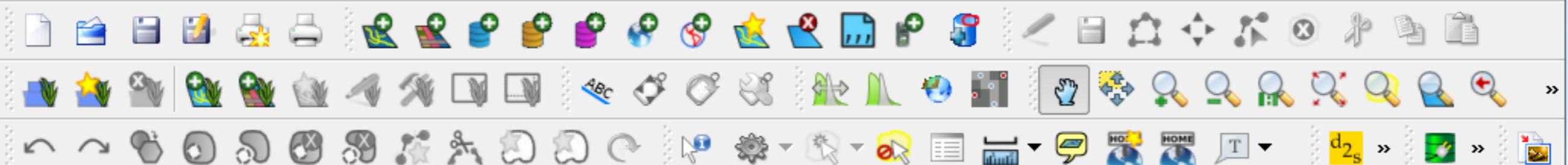
Linking with external databases



`id, name, type, no_amphorae, no_coarseware`
1, Ammaia, 1256, 7654

Quantum GIS 1.8.0-Lisboa

File Edit View Layer Settings Plugins Vector Raster Database Web Help

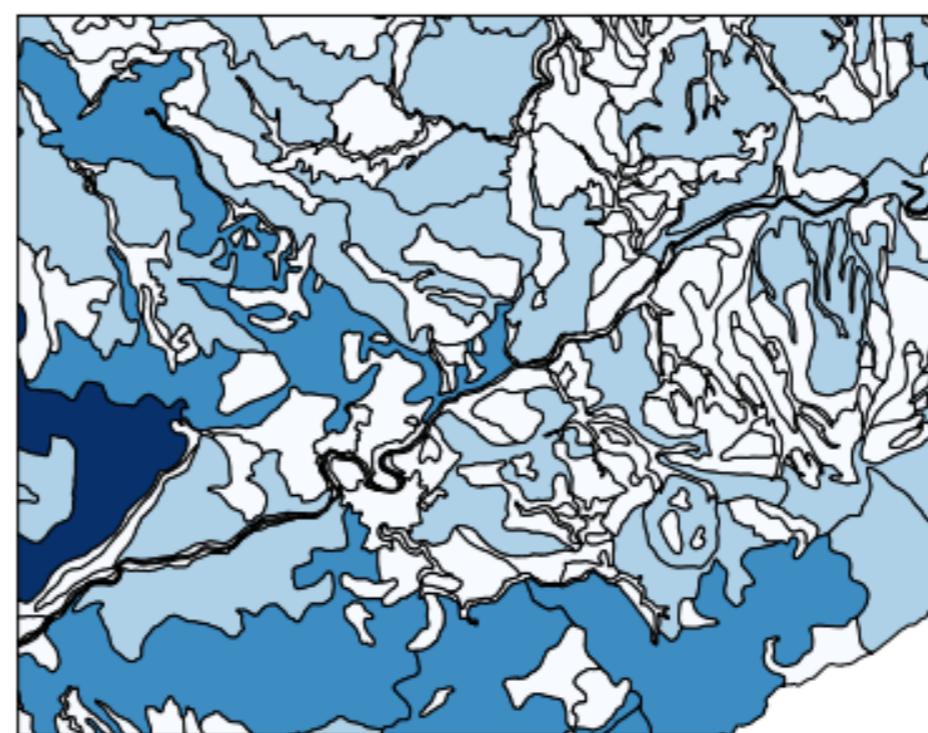


Layers

A vertical panel titled "Layers" containing a tree view of data layers. The layers listed are:

- dem (selected)
- dem
- PedokartografskeEnote
- pedology

Control rendering order



Coordinate:

497479,82739

Scale

1:250864



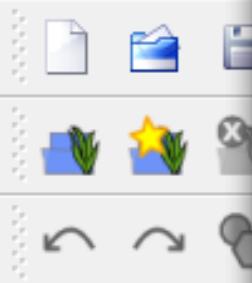
Render

EPSG:3794



Quantum GIS 1.8.0-Lisboa

File Edit View



- + dem
- + dem
- + Pedokarto
- [x] pedolo

Layer Properties - pedology

Style Labels Fields General Metadata Actions Join

ID	Name	Type	Length	Precision	Comment	Edit widget	Alias
0	AREA	Real	18	6		Line edit	
1	PERIMETER	Real	18	6		Line edit	
2	PK25SLO_2_	Real	18	6		Line edit	
3	PK25SLO_21	Real	18	6		Line edit	Pravokoten izrezek
4	PKE	Real	18	6		Line edit	
5	HA	Real	18	6		Line edit	
6	ID	Integer	5	0		Line edit	

Restore Default Style Save As Default Load Style ... Save Style ...

OK Cancel Apply Help



1:250864



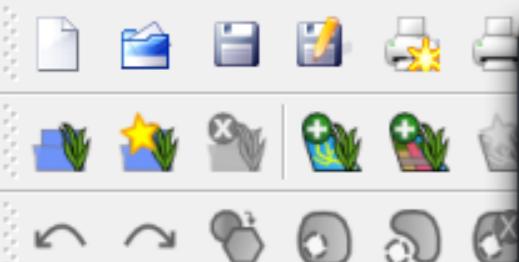
Render

EPSG:3794



Quantum GIS 1.8.0-Lisboa

File Edit View Layer Settings Plugins Vector Raster Database Web Help



Attribute table - PedokartografskeEnote :: 0 / 1861 feature(s) selected

	PKE	PKET	PSE1	PSE1T	PROCENT1	PSE2	PSE2T
0	0	NULL	0	NULL	0	0	NULL
1	1	LITOSOL,KARB...	1	LITOSOL,KARB...	100	0	NULL
2	2	LITOSOL,KARB...	2	LITOSOL,KARB...	100	0	NULL
3	3	LITOSOL,KARB...	3	LITOSOL,KARB...	100	0	NULL
4	4	LITOSOL,KARB...	4	LITOSOL,KARB...	100	0	NULL
5	5	LITOSOL,EVT./B...	5	LITOSOL,EVT./B...	100	0	NULL
6	6	LITOSOL,EVT./...	6	LITOSOL,EVT./...	100	0	NULL
7	7	LITOSOL,EVT./P...	7	LITOSOL,EVT./P...	100	0	NULL
8	8	LITOSOL,EVT./...	8	LITOSOL,EVT./...	100	0	NULL
9	9	LITOSOL,DIS./KI...	9	LITOSOL,DIS./KI...	100	0	NULL
10	10	LITOSOL,DIS./P...	10	LITOSOL,DIS./P...	100	0	NULL
11	11	LITOSOL,DIS./O...	11	LITOSOL,DIS./O...	100	0	NULL
12	12	REGOSOL,KARB...	12	REGOSOL,KARB...	100	0	NULL
13	13	REGOSOL,KARB...	13	REGOSOL,KARB...	100	0	NULL
14	14	REGOSOL,EVT./...	14	REGOSOL,EVT./...	100	0	NULL
15	15	REGOSOL,EVT./...	15	REGOSOL,EVT./...	100	0	NULL
16	16	REGOSOL,DIS./...	16	REGOSOL,DIS./...	100	0	NULL
17	17	REGOSOL,DIS./...	17	REGOSOL,DIS./...	100	0	NULL
18	18	REGOSOL,DIS./...	18	REGOSOL,DIS./...	100	0	NULL
19	19	REGOSOL,DIS./...	19	REGOSOL,DIS./...	100	0	NULL
20	20	KOLUVIALNO-...	20	KOLUVIALNO-...	100	0	NULL
21	21	KOLUVIALNO-...	21	KOLUVIALNO-...	100	0	NULL
22	22	KOLUVIALNO-...	22	KOLUVIALNO-...	100	0	NULL

 Show selected only Search selected only Case sensitive

Look for

in

Search

Advanced search

?

Close

Quantum GIS 1.8.0-Lisboa

File Edit View



+ dem
+ dem
+ Pedokarto
+ pedolo

Control rendering

Toggles the editing st...

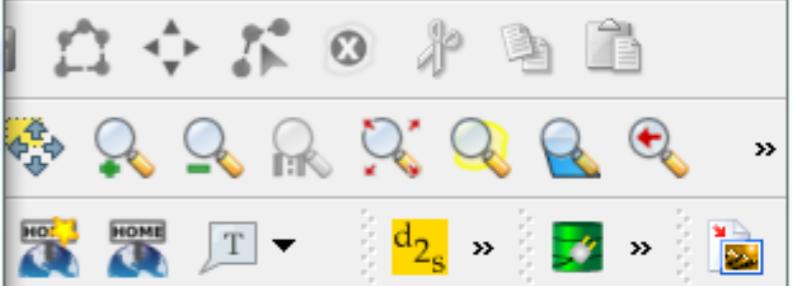
Layer Properties - PedokartografskeEnote

Style Labels Fields General Metadata Actions Join

ID	Name	Type	Length	Precision	Comment	Edit widget	Alias
0	PKE	Integer	5	0		Line edit	
1	PKET	String	120	0		Line edit	
2	PSE1	Integer	3	0		Line edit	
3	PSE1T	String	50	0		Line edit	
4	PROCENT1	Integer	3	0		Line edit	
5	PSE2	Integer	3	0		Line edit	
6	PSE2T	String	50	0		Line edit	
7	PROCENT2	Integer	2	0		Line edit	
8	PSE3	Integer	3	0		Line edit	
9	PSE3T	String	50	0		Line edit	
10	PROCENT3	Integer	2	0		Line edit	
11	INKLUZUE	Integer	3	0		Line edit	
12	FAO	String	3	0		Line edit	

Restore Default Style Save As Default Load Style ... Save Style ...

OK Cancel Apply Help



1:250864 Render EPSG:3794

File Edit View

Layer Properties - pedology



- + dem
- + dem
- + Pedokarto...
- + pedolo...

Style

Labels

Fields

General

Metadata

Actions

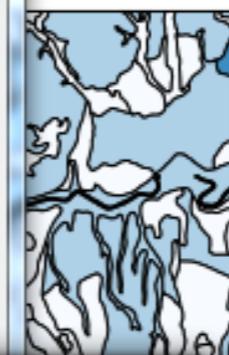
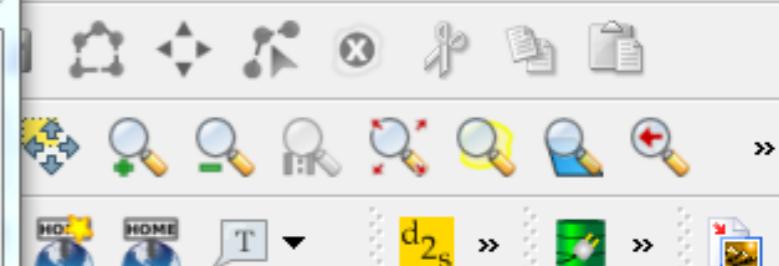
Joins



Join layer

Join field

Target field



Add vector join

Join layer	PedokartografiskeEnote
Join field	PKE
Target field	ID

Cache join layer in virtual memory
 Create attribute index on join field

OK Cancel

Restore Default Style

Save As Default

Load Style

OK

Cancel

Apply

Help

Control rendering

Toggles the editing s...

1:250864



Render

EPSG:3794

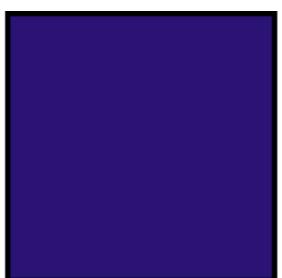


kategorije: Polja, Njive, Gozd

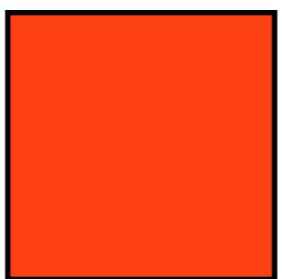
kategorija

barva

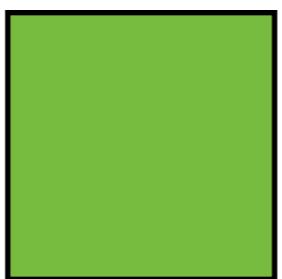
Polja



Njive



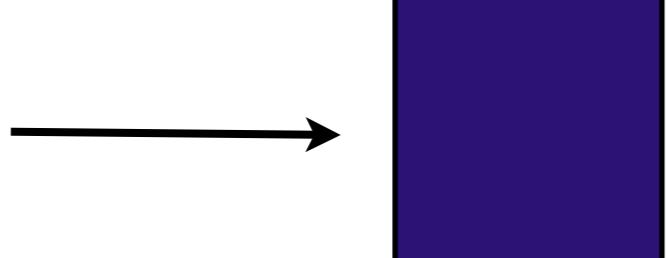
Gozd



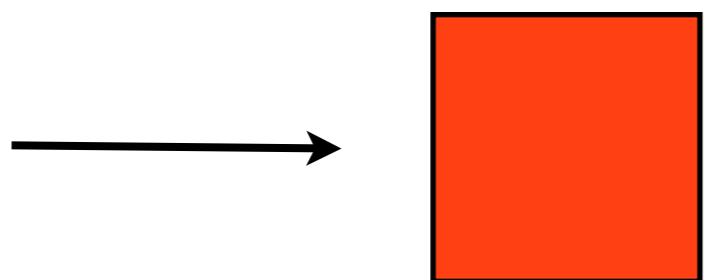
vrednosti: 1,3,6,4,19,63,54,33,45,11,25,24,24,23

razred

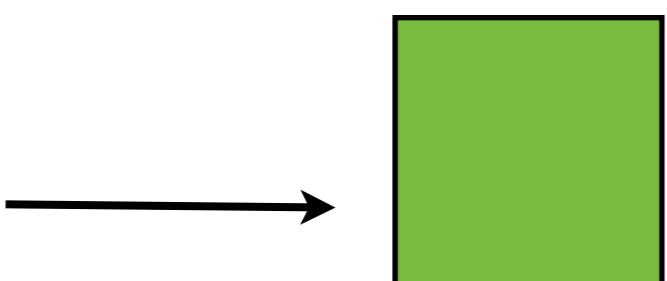
I - 19



20- 27



28- 63



Paleta (Colour map)

17

23

34

56

12

—

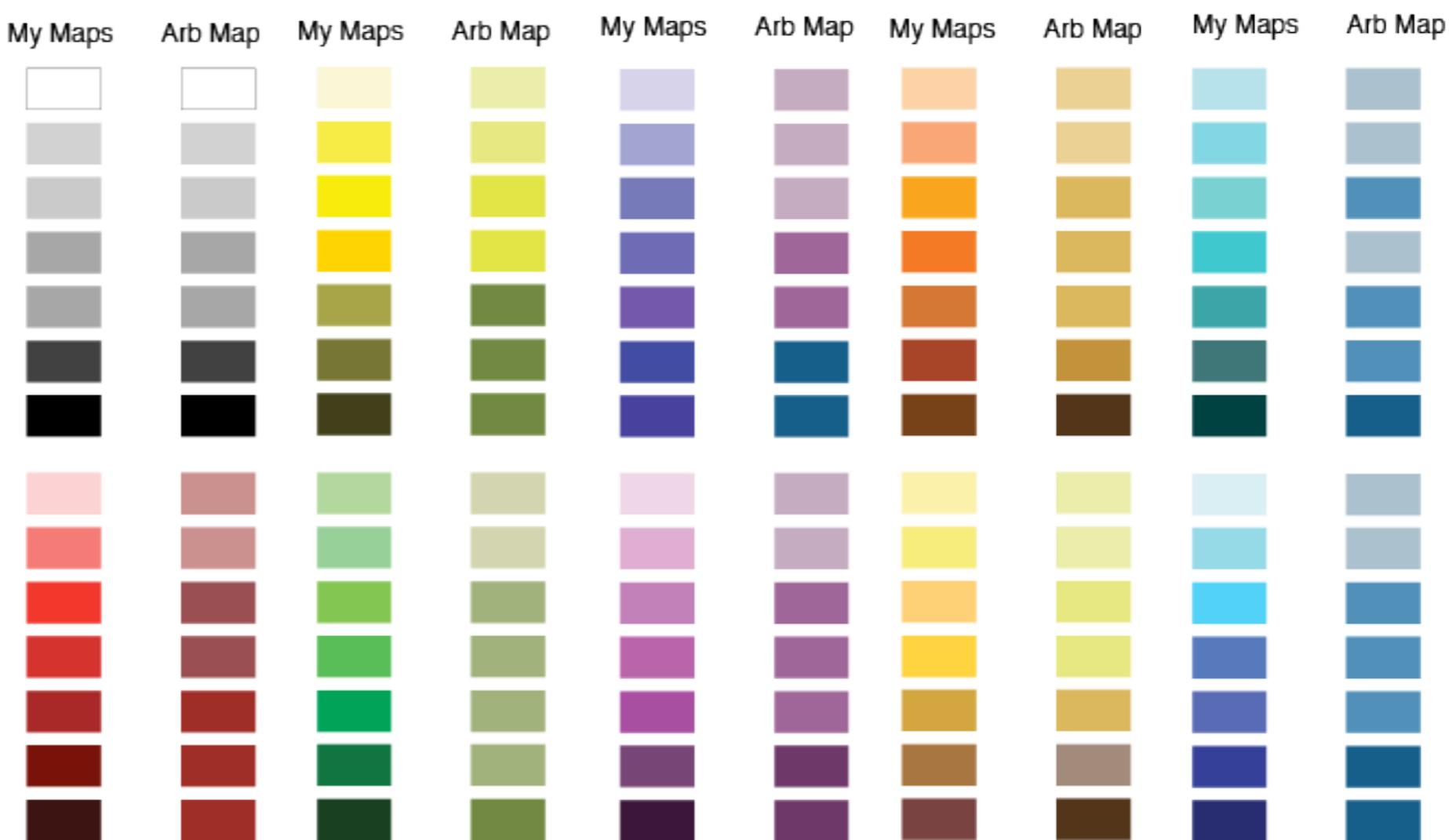
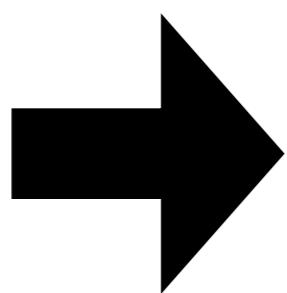
23

45

67

89

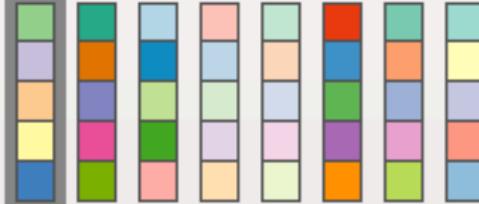
90



number of data classes on your map
3 | [learn more >](#)

the nature of your data
qualitative | [learn more >](#)

pick a color scheme: Accent



(optional) only show schemes that are:

colorblind safe print friendly
 photocopy-able [learn more >](#)

pick a color system

127, 201, 127	<input checked="" type="radio"/> RGB	<input type="radio"/> CMYK	<input type="radio"/> HEX
190, 174, 212	adjust map context		
253, 192, 134	<input type="checkbox"/> roads		
	<input type="checkbox"/> cities		
<input checked="" type="checkbox"/> borders			

select a background

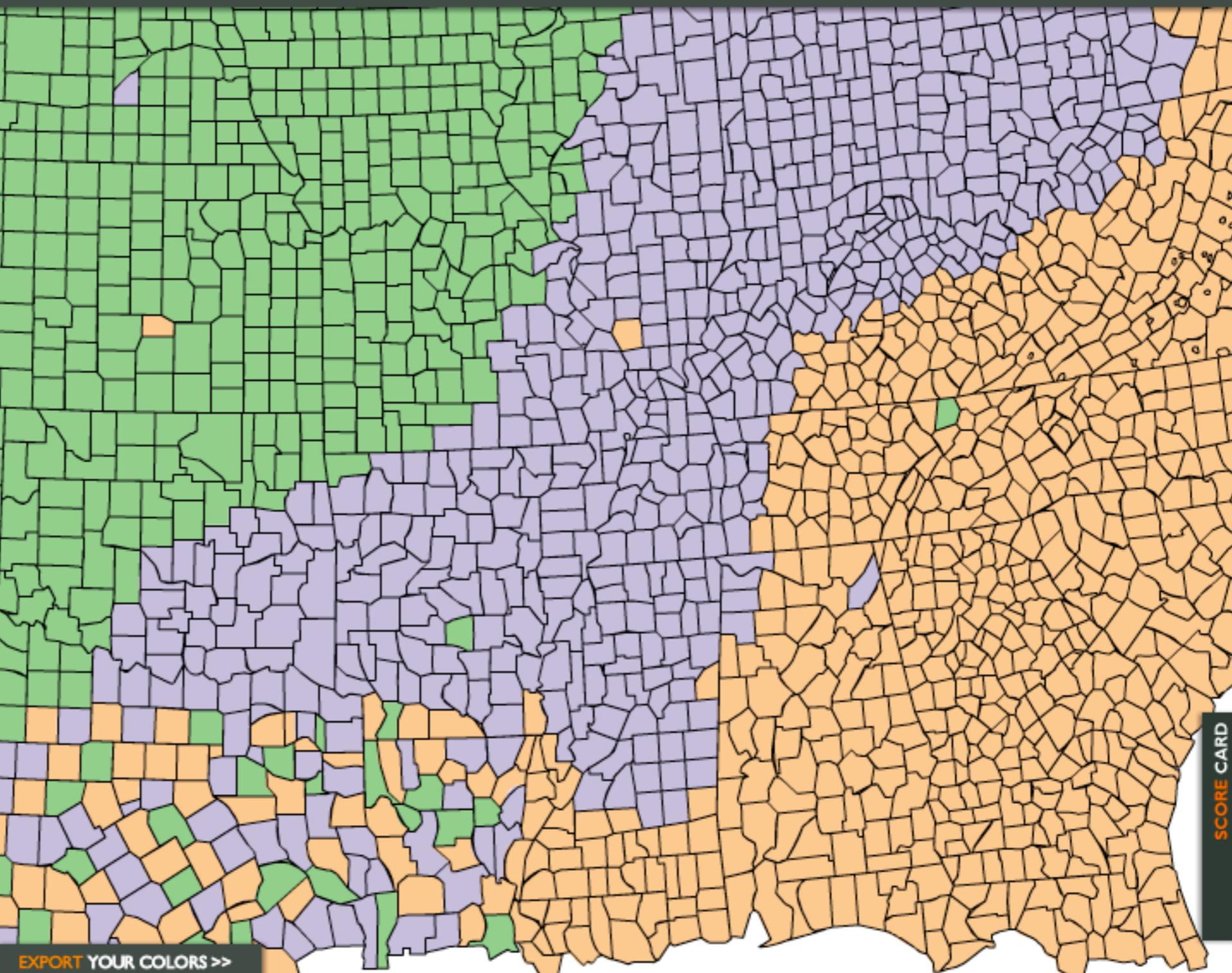
solid color

terrain

[learn more >](#)

how to use | updates | credits

COLORBREWER 2.0
color advice for cartography



Qualitative (kategorije, kvalitativni podatki)

number of data classes on your map

3

[learn more >](#)

how to use | updates | credits

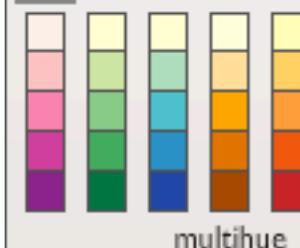
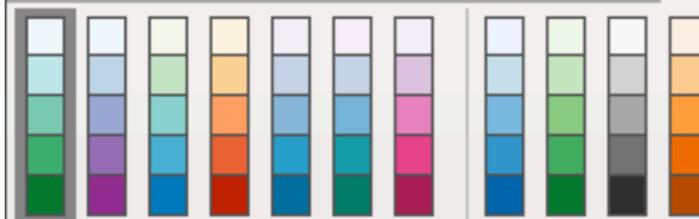
COLORBREWER 2.0
color advice for cartography

the nature of your data

sequential

[learn more >](#)

pick a color scheme: BuGn



multihue



single hue

(optional) only show schemes that are:

- colorblind safe print friendly
 photocopy-able [learn more >](#)

pick a color system

229, 245, 249

RGB CMYK HEX

153, 216, 201

44, 162, 95

adjust map context

roads



cities



borders



select a background

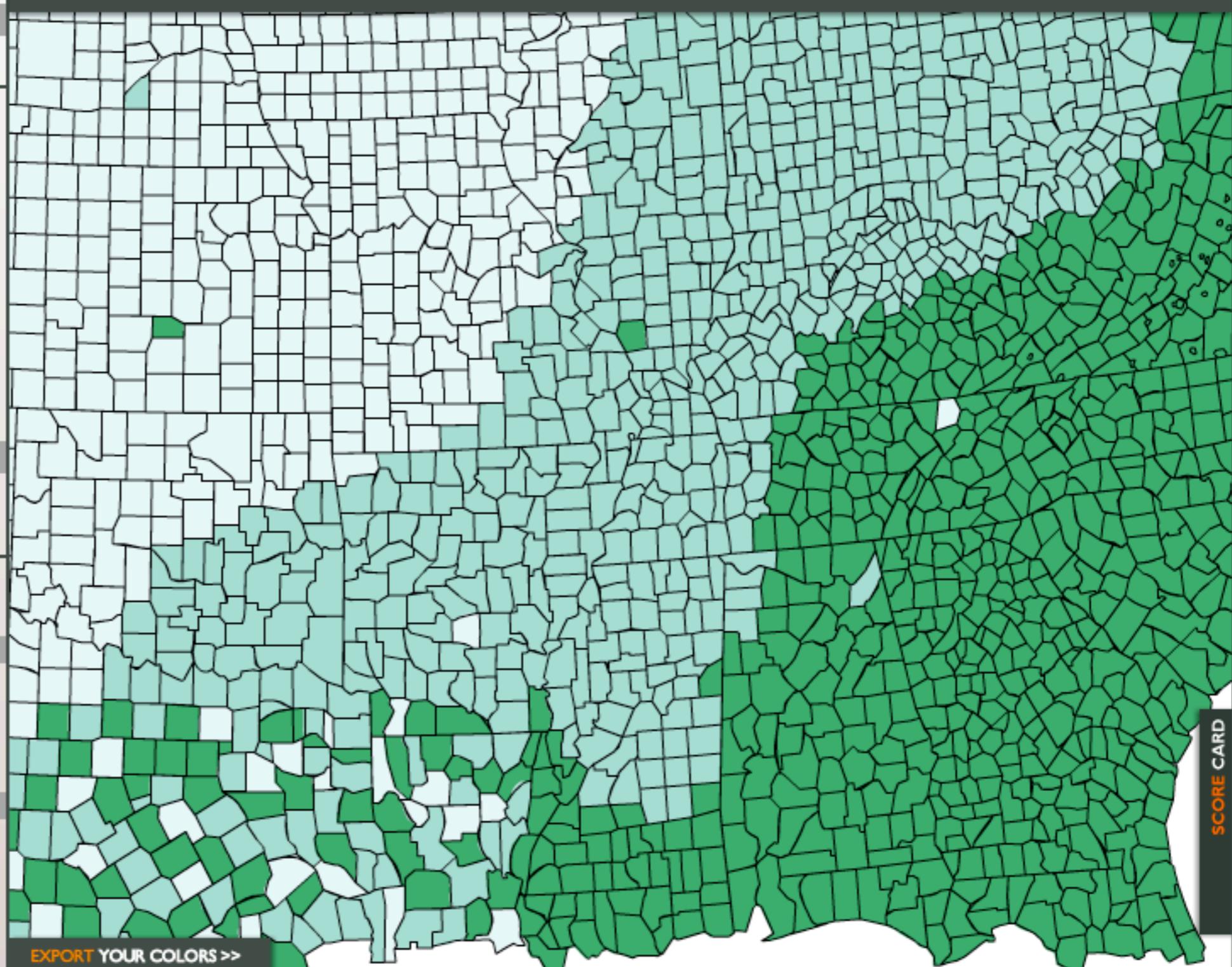
solid color



terrain

color transparency

[learn more >](#)



SCORE CARD

Zaporedni (urejeni)

number of data classes on your map

3

[learn more >](#)

how to use | updates | credits

COLORBREWER 2.0

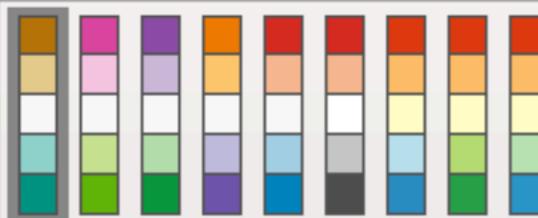
color advice for cartography

the nature of your data

diverging

[learn more >](#)

pick a color scheme: BrBG



(optional) only show schemes that are:

- colorblind safe print friendly
 photocopy-able [learn more >](#)

pick a color system

216, 179, 101 RGB CMYK HEX

245, 245, 245

90, 180, 172

RGB CMYK HEX

[adjust map context](#)

roads



cities



borders



[select a background](#)

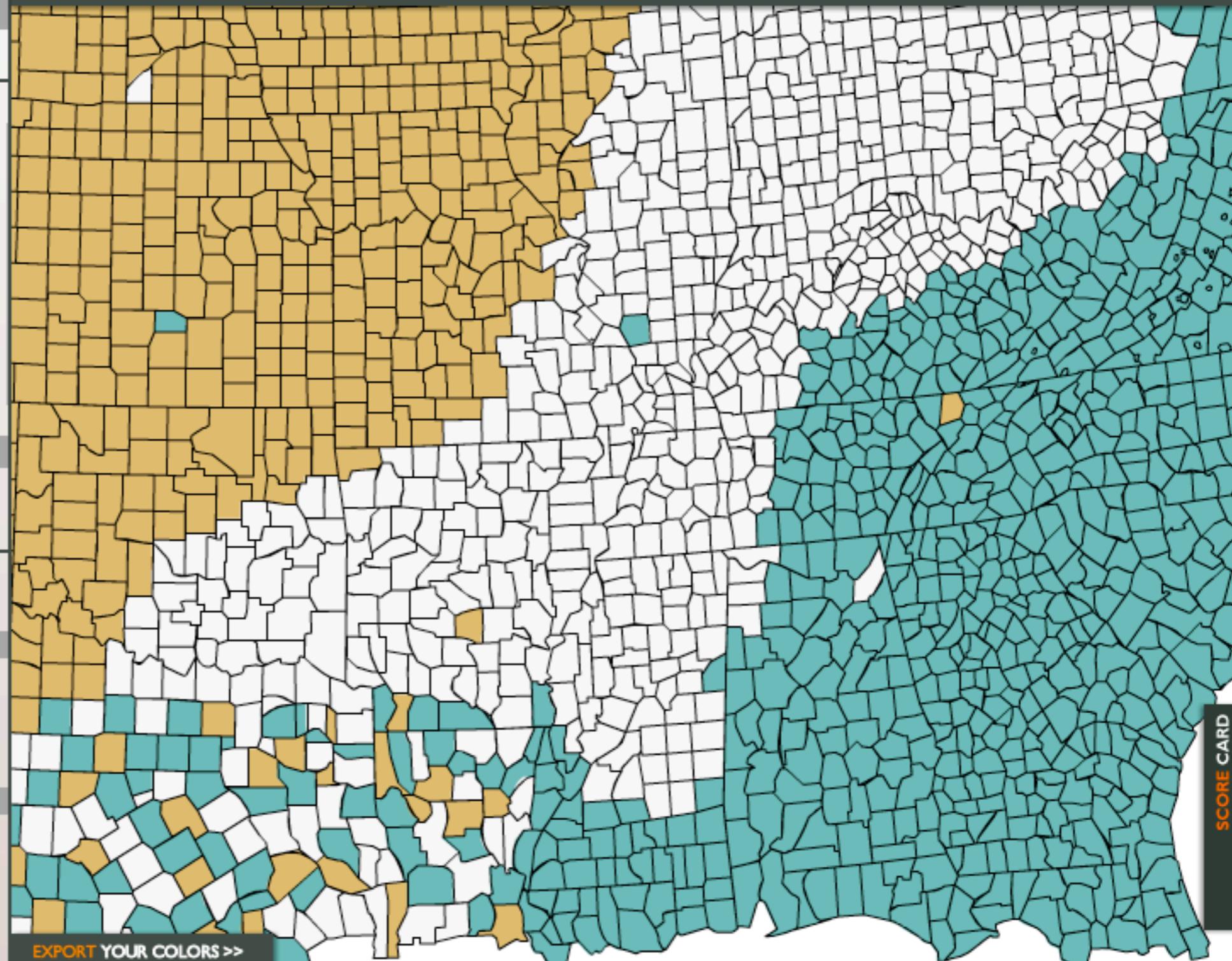
solid color



terrain

color transparency

[EXPORT YOUR COLORS >>](#)



SCORE CARD

Diverging (razlike)

Dodajanje novih podatkov

The screenshot shows a Microsoft Excel spreadsheet titled "Workbook1". The ribbon menu is visible at the top, with the "Home" tab selected. The toolbar below the ribbon contains various icons for file operations, editing, and styling. The main area displays a table with four columns and 20 rows. The columns are labeled A through H. The first row (row 1) contains the header "Id" in column A, "X" in column B, "Y" in column C, and "Ime" in column D. The second row (row 2) contains the value "1" in column B, "522081" in column C, "82098" in column D, and "Bršljin" in column E. The third row (row 3) contains the value "2" in column B, "524801" in column C, "81010" in column D, and "Mehovo" in column E. The fourth row (row 4) contains the value "3" in column B, "52112" in column C, "82456" in column D, and "Drgančevje" in column E. Rows 5 through 20 are empty.

	A	B	C	D	E	F	G	H
1	Id	X	Y	Ime				
2		1	522081	82098	Bršljin			
3		2	524801	81010	Mehovo			
4		3	52112	82456	Drgančevje			
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

CSV, Comma Separated Values

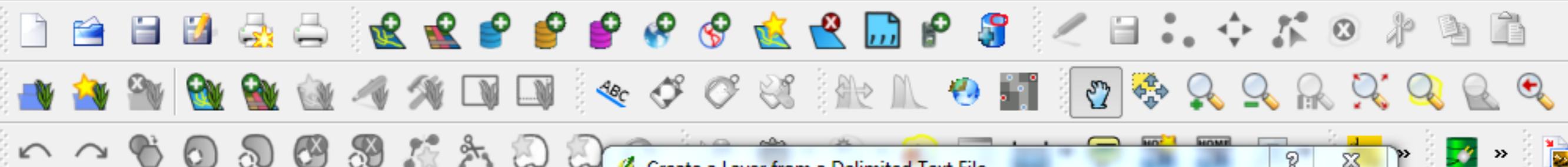
Id,X,Y,Ime

1,522081,82098,Bršljin

2,524801,81010,Mehovo

3,52112,82456,Drgančevje

File Edit View Layer Settings Plugins Vector Raster Database Web Help



Create a Layer from a Delimited Text File

File Name

Layer name

Selected delimiters

Tab

Space

Comma

Semicolon

Colon

Plain characters

[;]

Regular expression

Start import at row

X Y fields X field Y field

WKT field

Decimal point

Sample text

	Id	X	Y	Ime
1	1	522081	82098	Br_ljin
2	2	524801	81010	Mehovo
3	3	52112	82456	Drgan_evje

OK

Cancel

Help

