



Prepared by the Iowa Legislative Service Bureau

March 2001

INTRODUCTION. Redistricting is the process of redrawing the district boundaries from which representatives to the U.S. House of Representatives, the Iowa Senate, and the Iowa House of Representatives are elected. The redrawn district boundaries are based upon the resident Iowa population of 2,926,324, as indicated by the 2000 federal census. The purpose of the *2001 Iowa Do-It-Yourself Redistricting Maps* is to assist in the congressional and legislative redistricting process described in Iowa Code chapter 42. The maps are schematic in that they do not attempt to show the relevant size of political subdivisions (cities and townships). Instead, the maps are designed to show the contiguity relationships among political subdivisions.

For congressional redistricting, entire counties are used to build new districts for Iowa's 5 seats in the U.S. House of Representatives. The Do-It-Yourself congressional redistricting map shows the name and population of each county. The ideal population for each congressional district is 585,265 ($2,926,324 \div 5$).

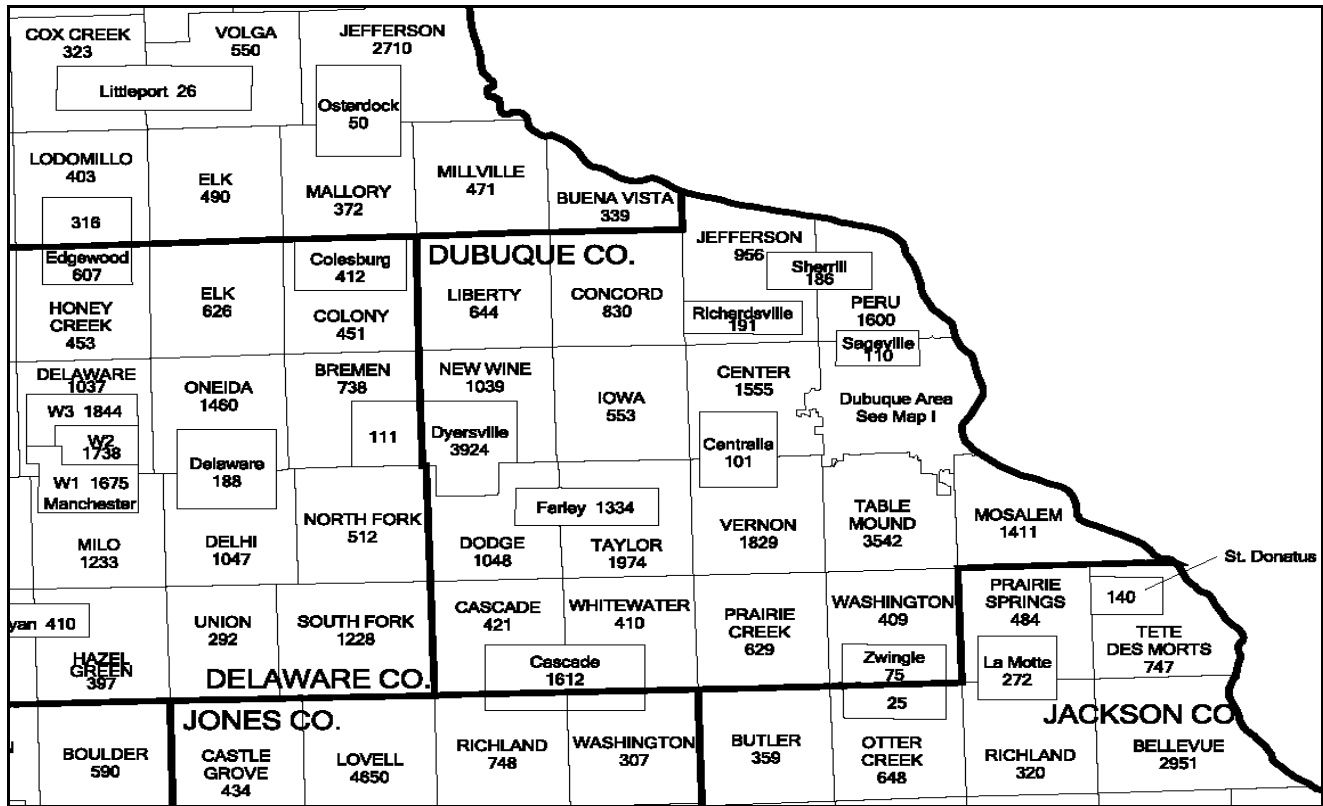
For legislative redistricting, *redistricting data units* are used to build 50 new Iowa Senate districts and 100 new Iowa House districts. Redistricting data units generally follow township, city, and precinct boundaries to the extent possible. The Do-It-Yourself legislative redistricting maps show the name and population of each redistricting data unit. The ideal population for each of the 50 Iowa Senate districts is 58,526 ($2,926,324 \div 50$). The ideal population for each of the 100 Iowa House districts is 29,263 ($2,926,324 \div 100$). Each Iowa Senate district contains exactly two Iowa House districts.

POLITICAL SUBDIVISIONS. The name of each city redistricting data unit appears in upper and lower case letters, while township redistricting data unit names appear in all upper case letters. Small cities are generally represented as single redistricting data units. Large cities (over 5,000 population) are divided into more than one redistricting data unit, usually following the city's precinct boundaries. The one exception occurs when a city crosses a county line. Because a congressional district line could lie along any county line, it is necessary to divide cities into unique redistricting data units when the city is split by a county line. Occasionally, just that portion of a city which lies over a county line is not contiguous to itself as one piece. In those instances, that portion of the city's population (in the second county) is included in either the surrounding township or adjoining city. No attempt is made to indicate on the redistricting maps those portions of cities which do not cross county lines and which contain areas non-contiguous to the main portion of the city.

In the illustration below, the city of Cascade lies in both Dubuque and Jones counties. The portion of Cascade in Washington township consists of small, non-contiguous pieces. Since it is not possible to include the entire portion of Cascade lying in Jones county in a single redistricting data unit because it is not contiguous, those portions of Cascade in Jones county are included in the populations of Richland and Washington townships. The rectangle representing that portion of Cascade lying in Jones county is shown on the map, but no population is assigned to it. So, for example, in order to keep the entire city of Cascade whole in a redistricting plan, it would be necessary to include the redistricting data unit representing Cascade in Dubuque county and the Richland and Washington township redistricting data units together in one legislative district. By comparison, the illustration shows that the city of Zwingle lies in Dubuque and Jackson counties, but each part of the city is a unique redistricting data unit with populations assigned.

The illustration also shows contiguity relationships of political subdivisions to each other. For example, the city of Osterdock in Clayton county is contiguous to Jefferson and Mallory townships, but not contiguous to Volga or Millville townships. Manchester Ward 2 is contiguous to Wards 1 and 3 and Delaware township, but not contiguous to Milo township. St. Donatus in Jackson county is

contiguous with both Prairie Springs and Tete Des Morts townships. Some of the more populous cities require their own maps, with references to separate maps included on the main map (such as the city of Dubuque in the illustration).



POPULATIONS. The population in unincorporated township parts completely surrounded by a city or city precinct is included in the redistricting data unit representing that city or city precinct. Similarly, the population in non-contiguous portions of a city completely surrounded by a township or another city is included in the redistricting data unit representing that township or other city. Accordingly, the city and township redistricting data unit populations shown on the maps are not necessarily identical to the official census counts for those political subdivisions.

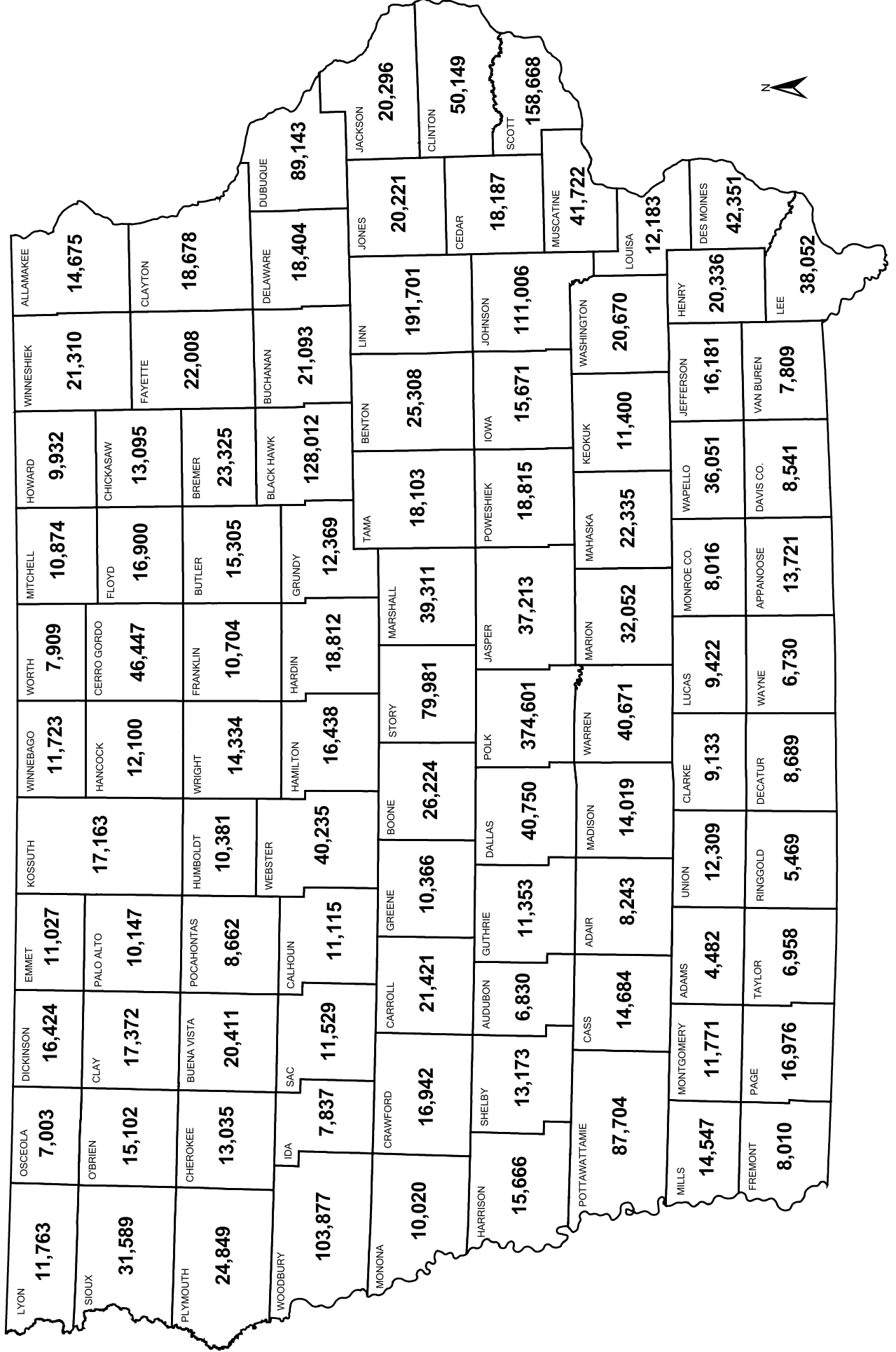
Populations shown for the redistricting data units representing precincts are the populations for those precincts as reported to the Census Bureau by the Legislative Service Bureau. These redistricting data units generally follow true precinct lines. However, some precinct lines were adjusted (for redistricting purposes only) to follow map features allowed by the Census Bureau. The ward and precinct numbers for precinct redistricting data units are labeled with a "W" or "P". For example, a label of "W2P3" indicates "Ward 2 Precinct 3", and a label of "P4" indicates "Precinct 4".

Populations shown for township redistricting data units that also include a city or precinct redistricting data unit do not include the population of that city. For example, the illustration indicates that the population for Taylor township in Dubuque county excludes the population of the city of Farley.

INTERNET ACCESS. The 2001 Iowa Do-It-Yourself redistricting maps and other redistricting information is available at the Iowa General Assembly's redistricting web page (<http://www.legis.state.ia.us/Redist/Redist.html>).

2001 DO-IT-YOURSELF REDISTRICTING

Congressional Redistricting Data Units with Population

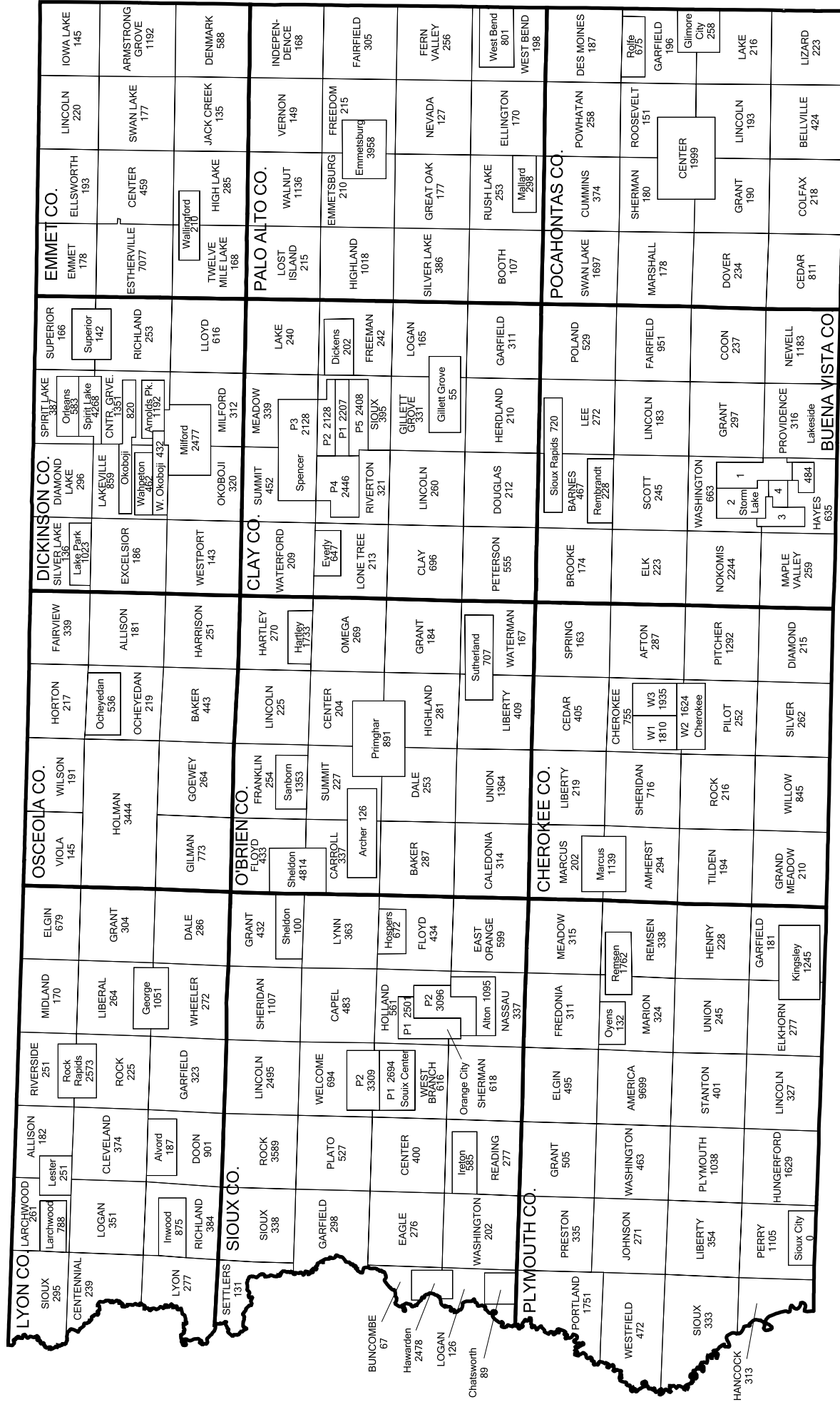


2001 Iowa Do-It-Yourself Legislative Redistricting Maps

Map Index

<u>COUNTY/CITY</u>	<u>MAP NO.</u>	<u>COUNTY/CITY</u>	<u>MAP NO.</u>	<u>COUNTY/CITY</u>	<u>MAP NO.</u>
Adair	VIII	Floyd	II	Montgomery	VIII
Adams	VIII	Franklin	II	Muscatine	X
Allamakee	III	Fremont	VIII	Muscatine	(n)
Appanoose	IX	Greene	V	O'Brien	I
Audubon	IV	Grundy	V	Osceola	I
Benton	VI	Guthrie	IV	Page	VIII
Black Hawk	III	Hamilton	V	Palo Alto	I
Waterloo Area	(q)	Hancock	II	Plymouth	I
Boone	V	Hardin	V	Pocahontas	I
Bremer	III	Harrison	IV	Polk	V, (g)
Buchanan	III	Henry	X	Des Moines Area	(n)
Buena Vista	I	Howard	III	Pottawattamie	VIII
Butler	II	Humboldt	II	Council Bluffs	(e)
Calhoun	IV	Ida	IV	Poweshiek	VI
Carroll	IV	Iowa	VI	Ringgold	VIII
Cass	VIII	Jackson	VII	Sac	IV
Cedar	VII	Jasper	V	Scott	VII
Cerro Gordo	II	Jefferson	X	Davenport Area	(f)
Mason City	(m)	Johnson	VI	Shelby	IV
Cherokee	I	Iowa City	(k)	Sioux	I
Chickasaw	III	Jones	VII	Story	V
Clarke	IX	Keokuk	X	Ames	(a)
Clay	I	Kossuth	II	Tama	VI
Clayton	III	Lee	X	Taylor	VIII
Clinton	VII	Linn	VI	Union	VIII
Clinton	(d)	Cedar Rapids Area	(c)	Van Buren	X
Crawford	IV	Louisa	X	Wapello	X
Dallas	V	Lucas	IX	Ottumwa	(o)
Davis	X	Lyon	I	Warren	IX
Decatur	IX	Madison	IX	Washington	X
Delaware	III	Mahaska	IX	Wayne	IX
Des Moines	X	Marion	IX	Webster	V
Burlington	(b)	Marshall	V	Fort Dodge	(j)
Dickinson	I	Marshalltown	(l)	Winnebago	II
Dubuque	III	Mills	VIII	Winneshiek	III
Dubuque	(i)	Mitchell	II	Woodbury	IV
Emmet	I	Monona	IV	Sioux City	(p)
Fayette	III	Monroe	IX	Worth	II
				Wright	II

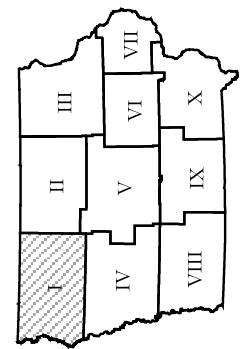
2001 Do-It-Yourself Redistricting, Map I



Storm Lake
 1-Precinct 1: 2658 2-Precinct 2: 2845
 3-Precinct 3: 2128 4-Precinct 4: 2470
 TOTAL: 10,101

Legislative Redistricting Data Units with Population

Key: Lower Case=City, Ward, Precinct
 Upper Case=Township
 W1=Ward 2
 P1=Precinct 2



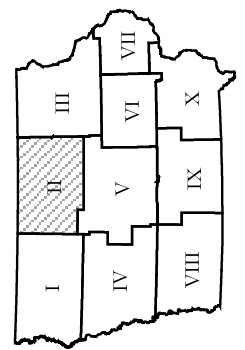
2001 Do-It-Yourself Redistricting, Map II

KOSSUTH CO. EAGLE 136 GRANT 142 HEBRON 146 SPRINGFIELD 119 LEDYARD 334 LALOTA 255		WINNEBAGO CO. LOGAN 198 EDEN 125 LINCOLN 378 BUFFALO 1211 KING 779 LINDEN 183 GRANT 212		WORTH CO. SILVER LAKE 210 HARTLAND 239 BRISTOL 513 BROOKFIELD 282 DANVILLE 241 FERTILE 350 HARTSTOWN 229 FERTILE 360		MITCHELL CO. OTRANTO 386 NEWBURG 423 ROCK 312 CEDAR 564 ST. ANSGAR 1325 MITCHELL 387 OSAGE 3831 WEST LINCOLN 289		FRANKLIN CO. WISNER 184 ALEXANDER 165 SCOTT 245 MORGAN 244 LEE 213 OAKLAND 228 VERNON 145	
WINEBAGO CO. LINCOLN 378 EDEN 125 HEBRON 146 SPRINGFIELD 119 LEDYARD 334 LALOTA 255		WINNEBAGO CO. LOGAN 198 EDEN 125 LINCOLN 378 BUFFALO 1211 KING 779 LINDEN 183 GRANT 212		WORTH CO. SILVER LAKE 210 HARTLAND 239 BRISTOL 513 BROOKFIELD 282 DANVILLE 241 FERTILE 350 HARTSTOWN 229 FERTILE 360		MITCHELL CO. OTRANTO 386 NEWBURG 423 ROCK 312 CEDAR 564 ST. ANSGAR 1325 MITCHELL 387 OSAGE 3831 WEST LINCOLN 289		FRANKLIN CO. WISNER 184 ALEXANDER 165 SCOTT 245 MORGAN 244 LEE 213 OAKLAND 228 VERNON 145	
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WINEBAGO CO. LOGAN 198 EDEN 125 LINCOLN 378 BUFFALO 1211 KING 779 LINDEN 183 GRANT 212		WORTH CO. SILVER LAKE 210 HARTLAND 239 BRISTOL 513 BROOKFIELD 282 DANVILLE 241 FERTILE 350 HARTSTOWN 229 FERTILE 360		MITCHELL CO. OTRANTO 386 NEWBURG 423 ROCK 312 CEDAR 564 ST. ANSGAR 1325 MITCHELL 387 OSAGE 3831 WEST LINCOLN 289		FRANKLIN CO. WISNER 184 ALEXANDER 165 SCOTT 245 MORGAN 244 LEE 213 OAKLAND 228 VERNON 145		FRANKLIN CO. WISNER 184 ALEXANDER 165 SCOTT 245 MORGAN 244 LEE 213 OAKLAND 228 VERNON 145	

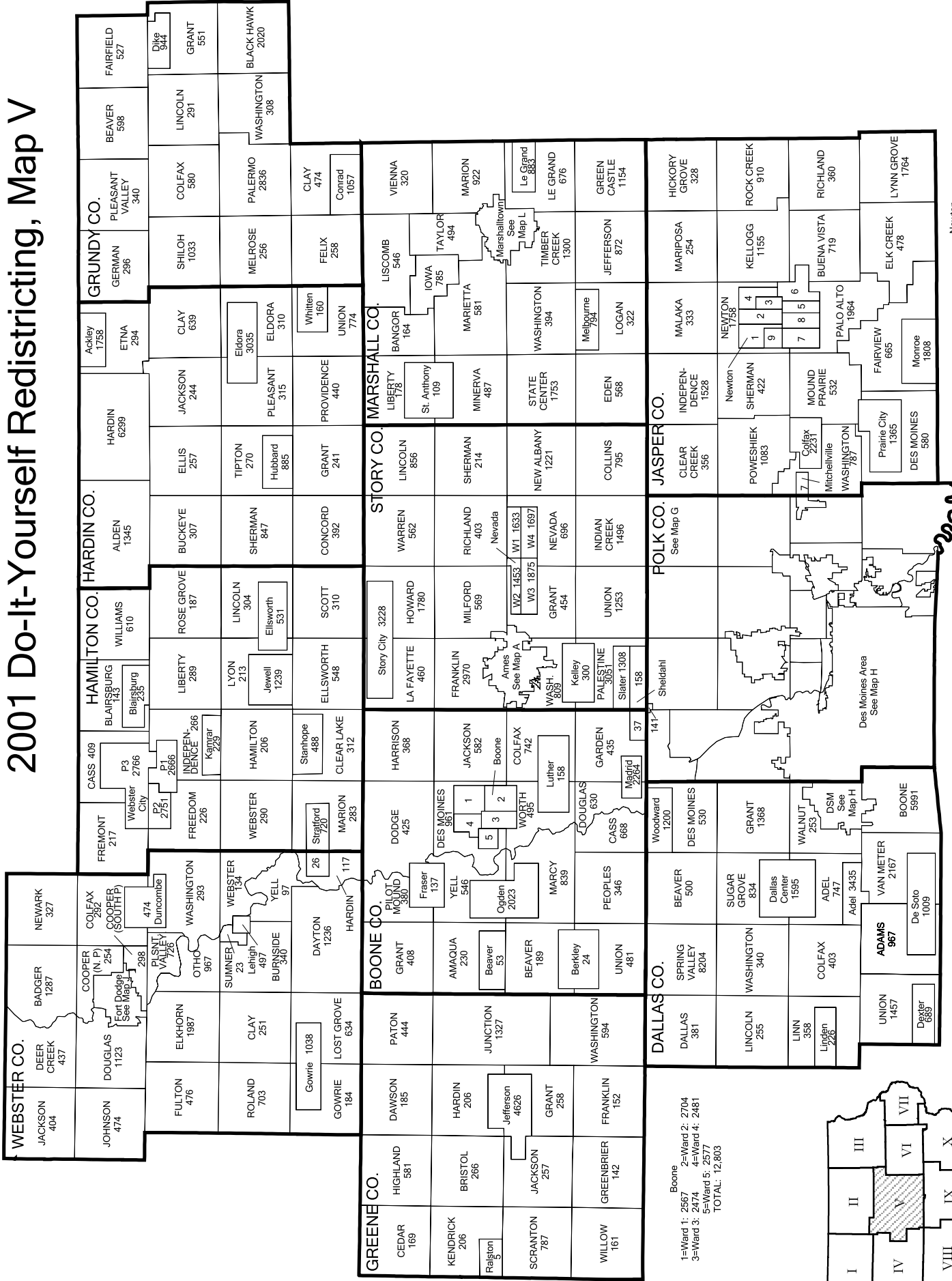
Legislative Redistricting Data Units with Population

Key: Lower Case=City, Ward, Precinct
Upper Case=Township
W1=Ward 1
P1=Precinct 1

Forest City
(in Winnebago Co.)
1=Precinct 1: 1369
2=Precinct 2: 758
3=Precinct 3: 1166
4=Precinct 4: 740
TOTAL: 4,033



2001 Do-It-Yourself Redistricting, Map V



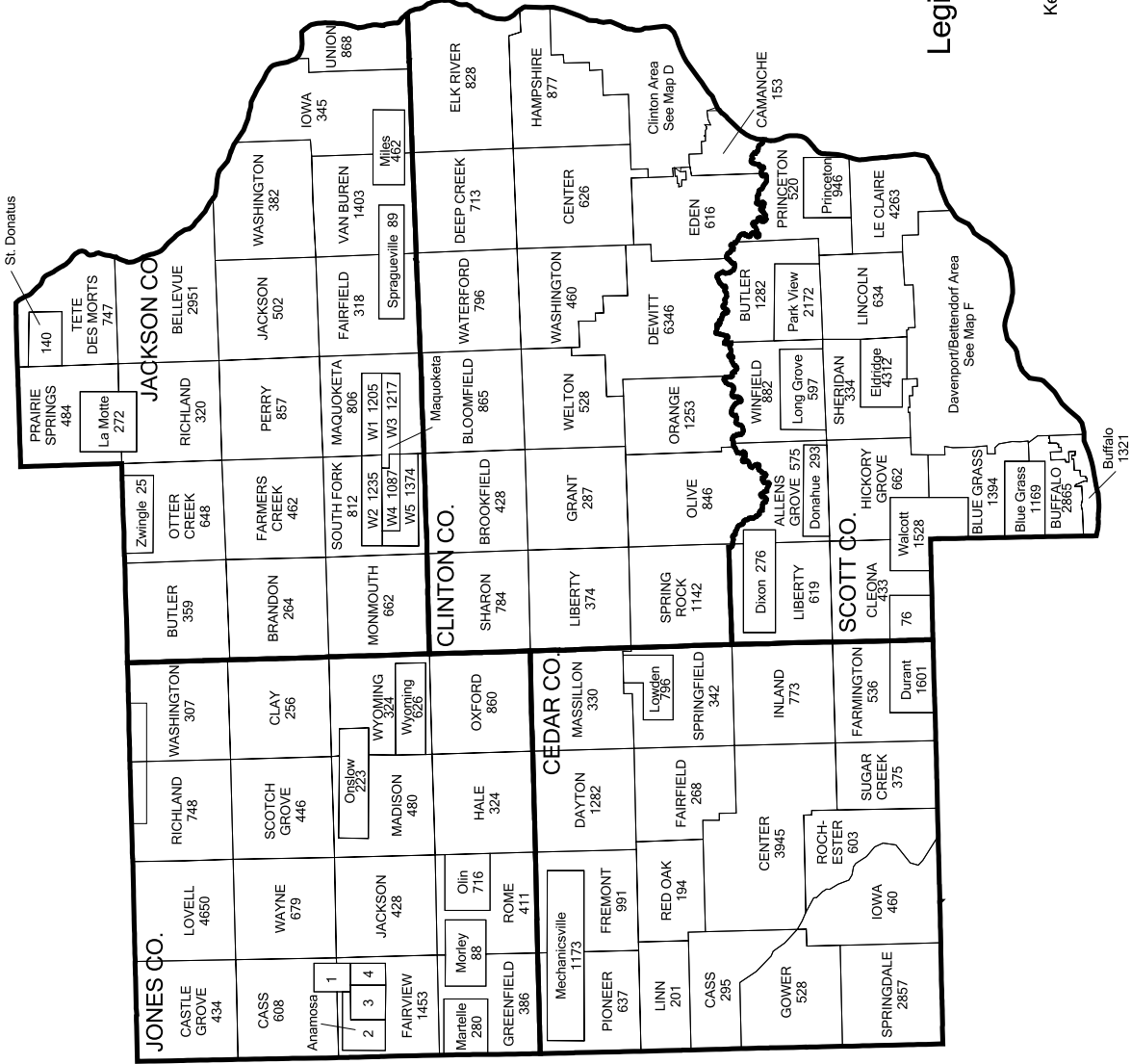
1=Ward 1, Precinct 1: 1847
 2=Ward 1, Precinct 2: 2051
 3=Ward 2, Precinct 1: 1333
 4=Ward 2, Precinct 2: 2171
 5=Ward 3, Precinct 1: 2384
 6=Ward 3, Precinct 2: 1863
 7=Ward 4, Precinct 1: 2260
 8=Ward 4, Precinct 2: 1692
 9=Lamb Grove: 225
 Newton TOTAL: 15,601

Key: Lower Case=City, Ward, or Precinct
 Upper Case=Township
 W1=Ward 1
 P1=Precinct 1

Legislative Redistricting Data
 Units with Population

Prepared by the Legislative Service Bureau, March, 2001

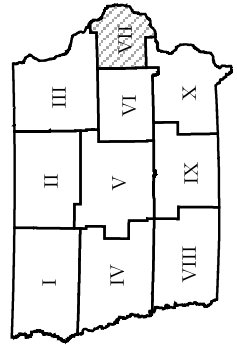
2001 Do-It-Yourself Redistricting, Map VII



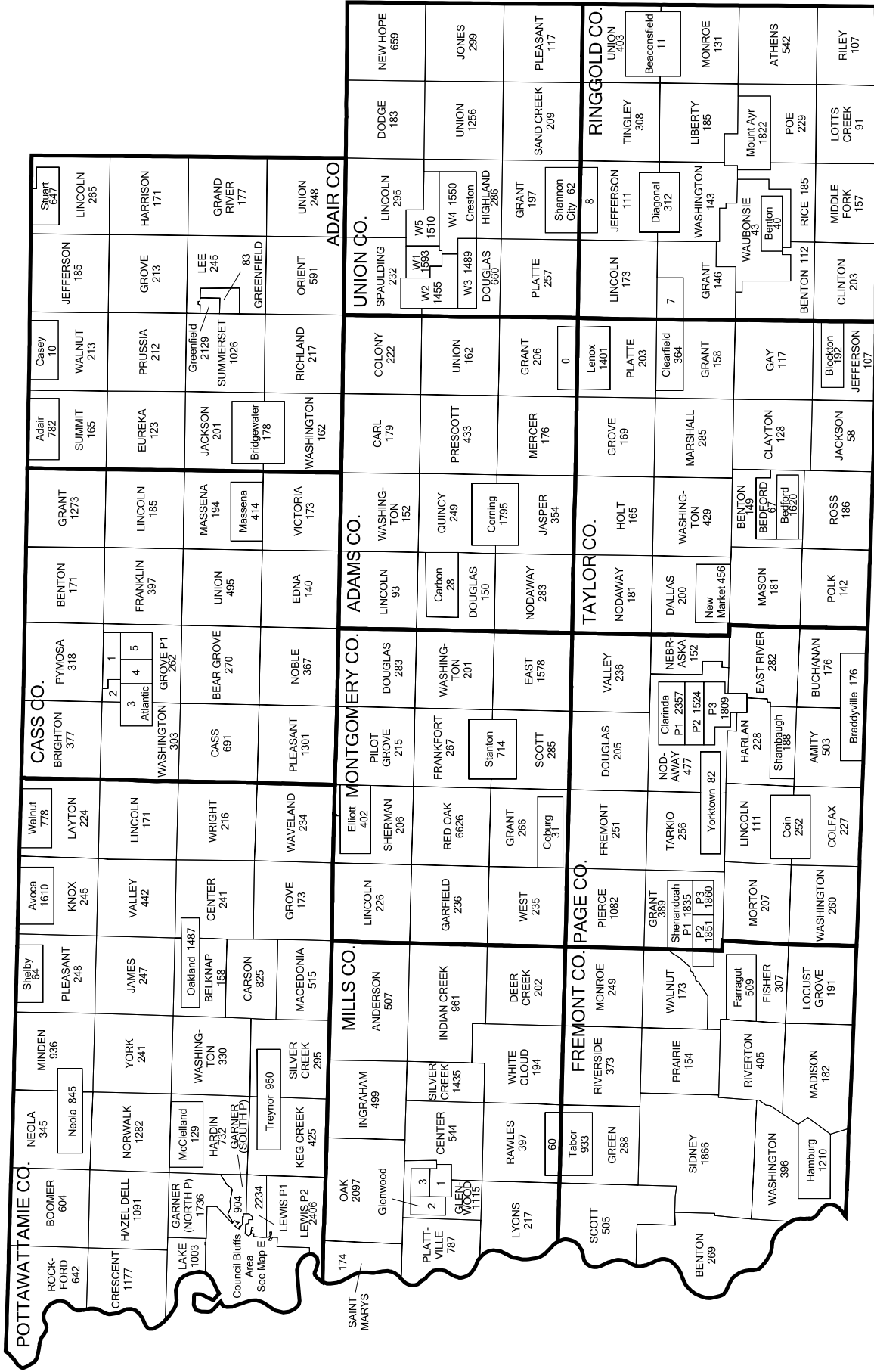
Legislative Redistricting Data Units with Population

Key: Lower Case=City, Ward, or Precinct
Upper Case=Township
W1=Ward 1
P1=Precinct 1

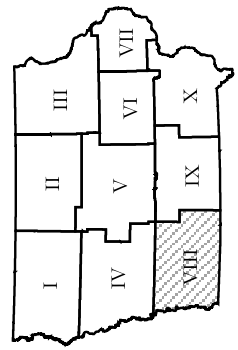
Anamosa
1=Ward 1: 1289
2=Ward 2: 1395
3=Ward 3: 1205
4=Ward 4: 1605
TOTAL: 5,494



2001 Do-It-Yourself Redistricting, Map VIII



Glenwood
 1=Ward 1: 1604
 2=Ward 2: 1899
 3=Ward 3: 1855
 TOTAL: 5,358

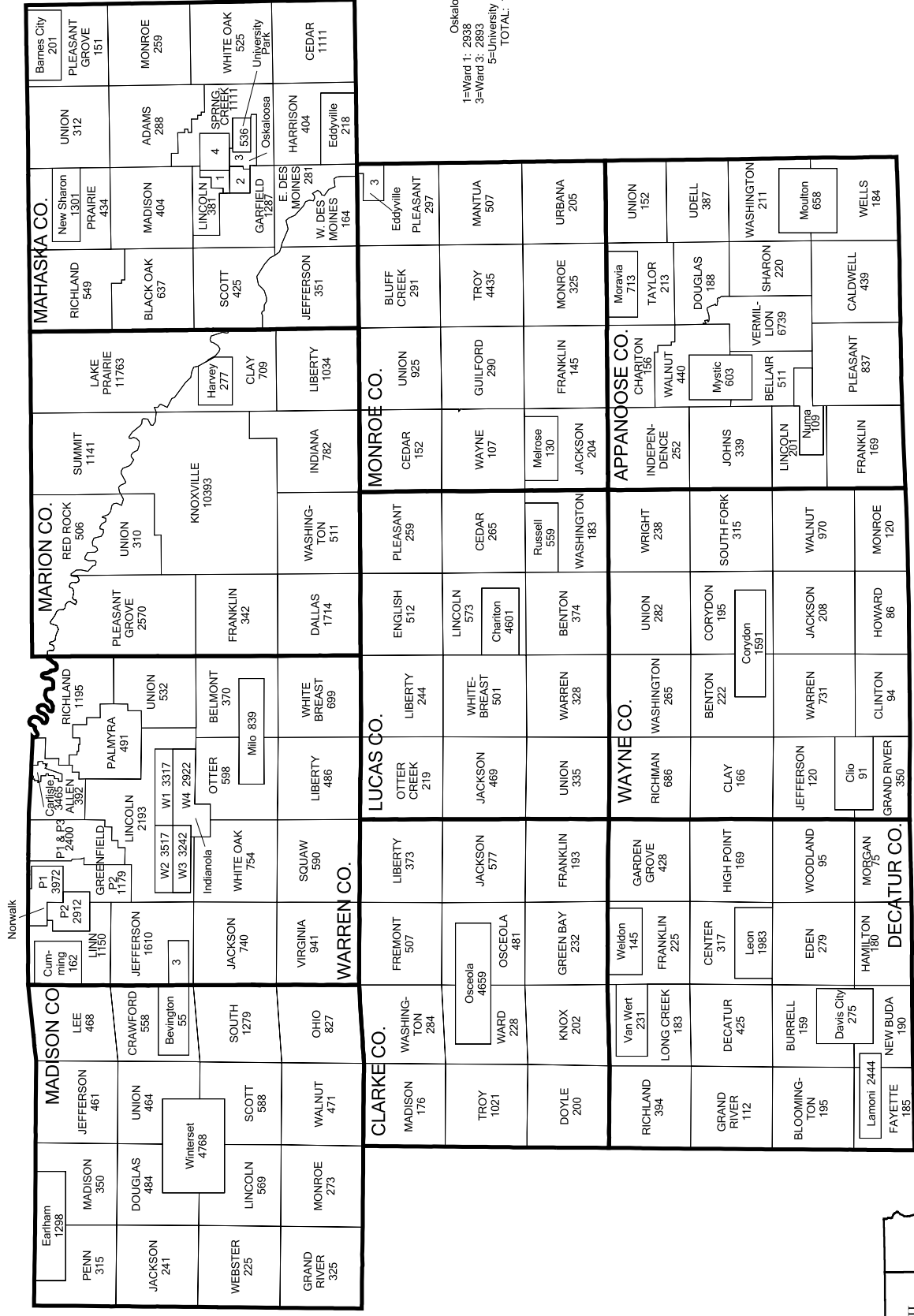


Legislative Redistricting Data Units with Population

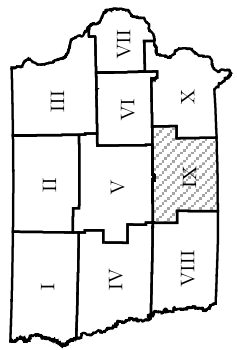
Key: Lower Case=City, Ward, or Precinct
 Upper Case=Township
 W1=Ward 1
 P1=Precinct 1

Atlantic
 1=Ward 1: 1422
 2=Ward 2: 1405
 3=Ward 3: 1447
 4=Ward 4: 1469
 5=Ward 5: 1610
 TOTAL: 7,353

2001 Do-It-Yourself Redistricting, Map IX



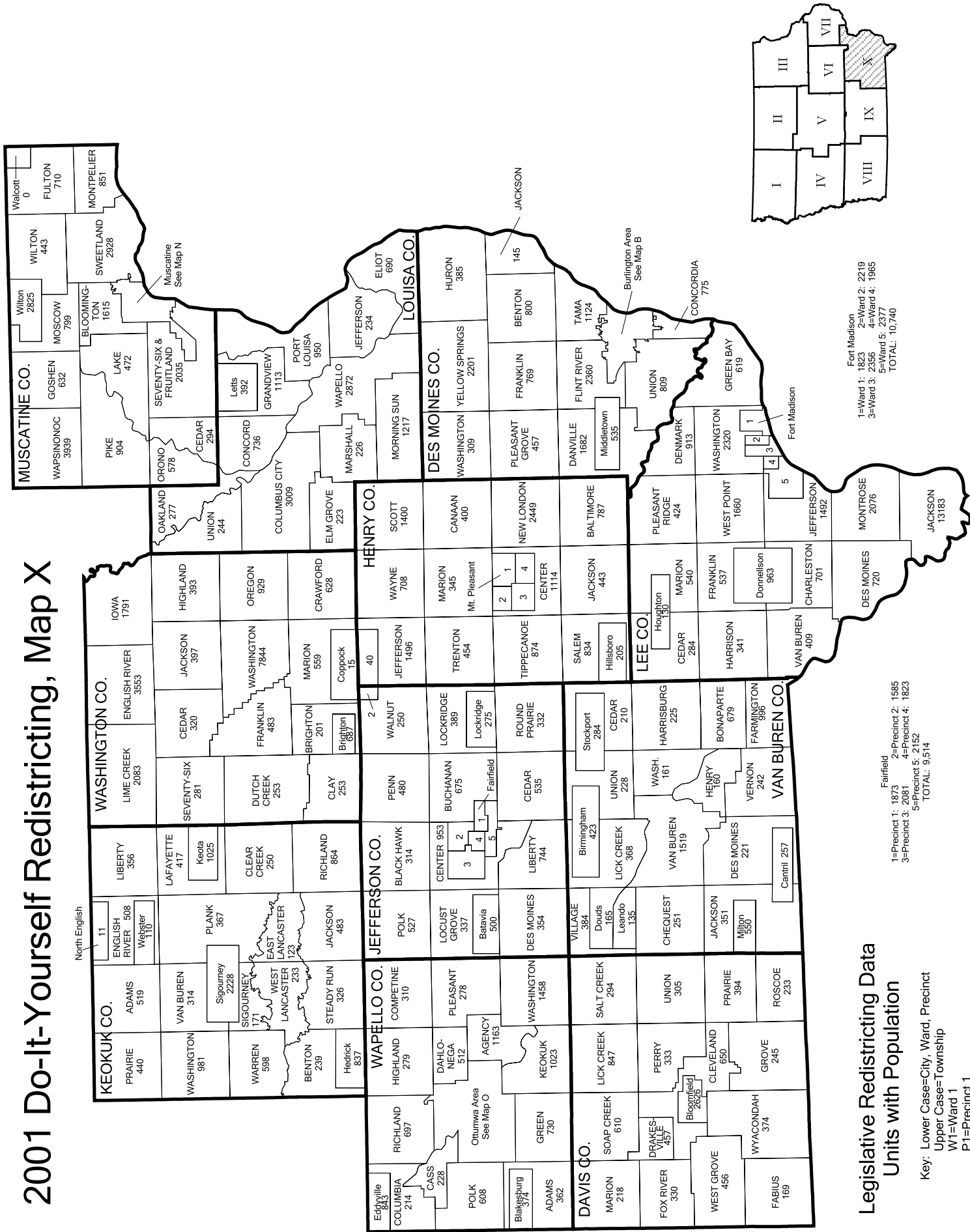
Oskaloosa
 1=Ward 1: 2938
 2=Ward 2: 2747
 3=Ward 3: 2893
 4=Ward 4: 2427
 5=University Park: 536
 TOTAL: 11,005



Key: Lower Case=City, Ward, or Precinct
 Upper Case=Township
 W1=Ward 1
 P1=Precinct 1

Legislative Redistricting Data Units with Population

2001 Do-It-Yourself Redistricting, Map X

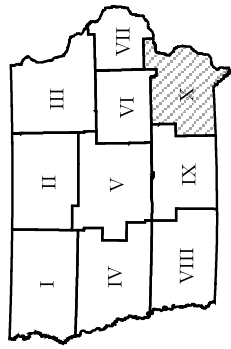


**Legislative Redistricting Data
Units with Population**

Key: Lower Case=City, Ward, Precinct
Upper Case=Township
W1=Ward 1
P1=Precinct 1

Fairfield
1=Precinct 1: 1873
2=Precinct 2: 1585
3=Precinct 3: 2081
4=Precinct 4: 1823
5=Precinct 5: 2152
TOTAL: 9,514

Fort Madison
1=Ward 1: 1823
2=Ward 2: 2219
3=Ward 3: 2356
4=Ward 4: 1965
5=Ward 5: 2377
TOTAL: 10,740

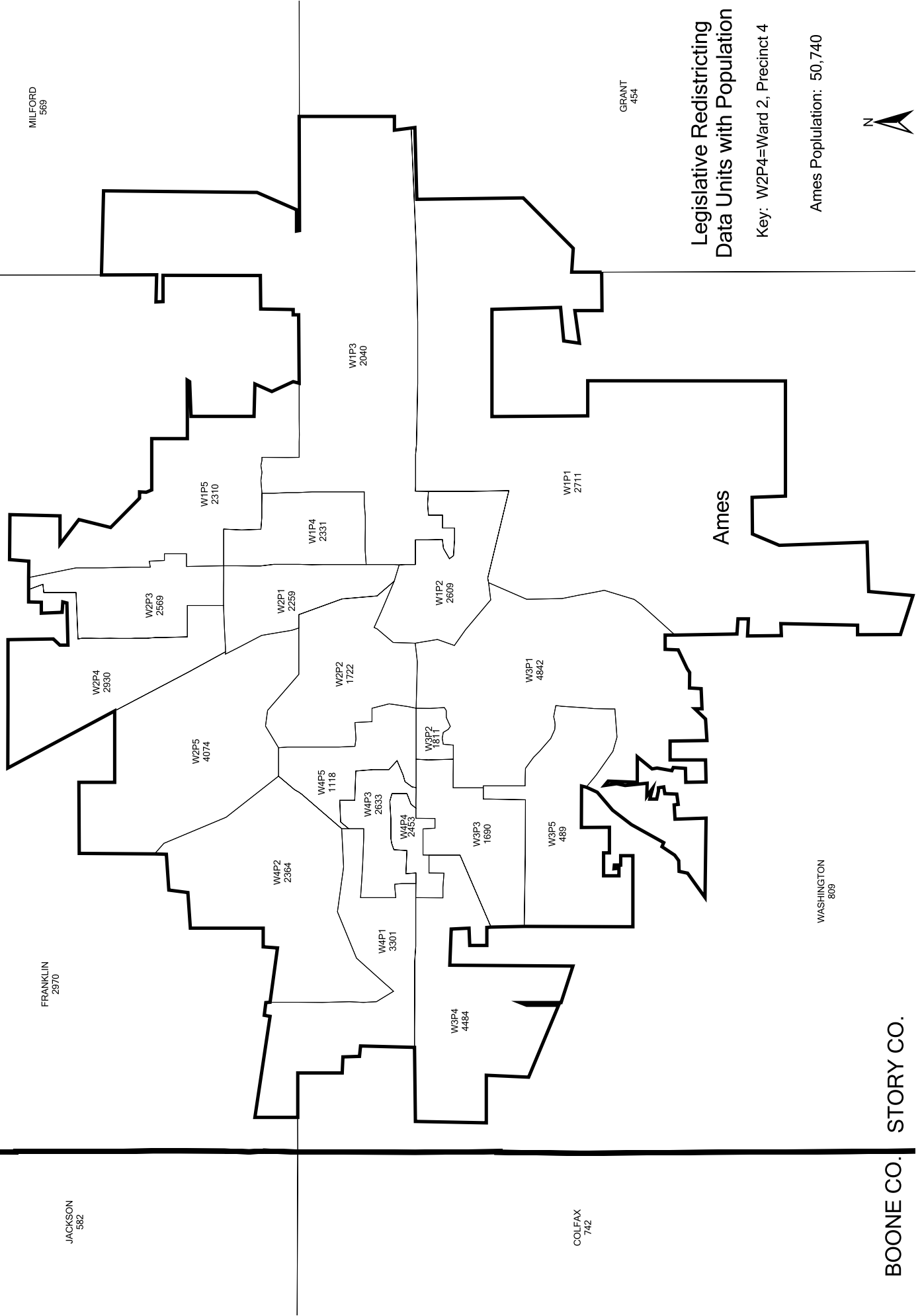


DO-IT-YOURSELF REDISTRICTING

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POLK COUNTY	G
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Dubuque	I
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Iowa City	K
Marshalltown	L
Mason City	M
Muscatine	N
Ottumwa	O
Sioux City	P
Waterloo/Cedar Falls	Q

Map A Ames, Story County



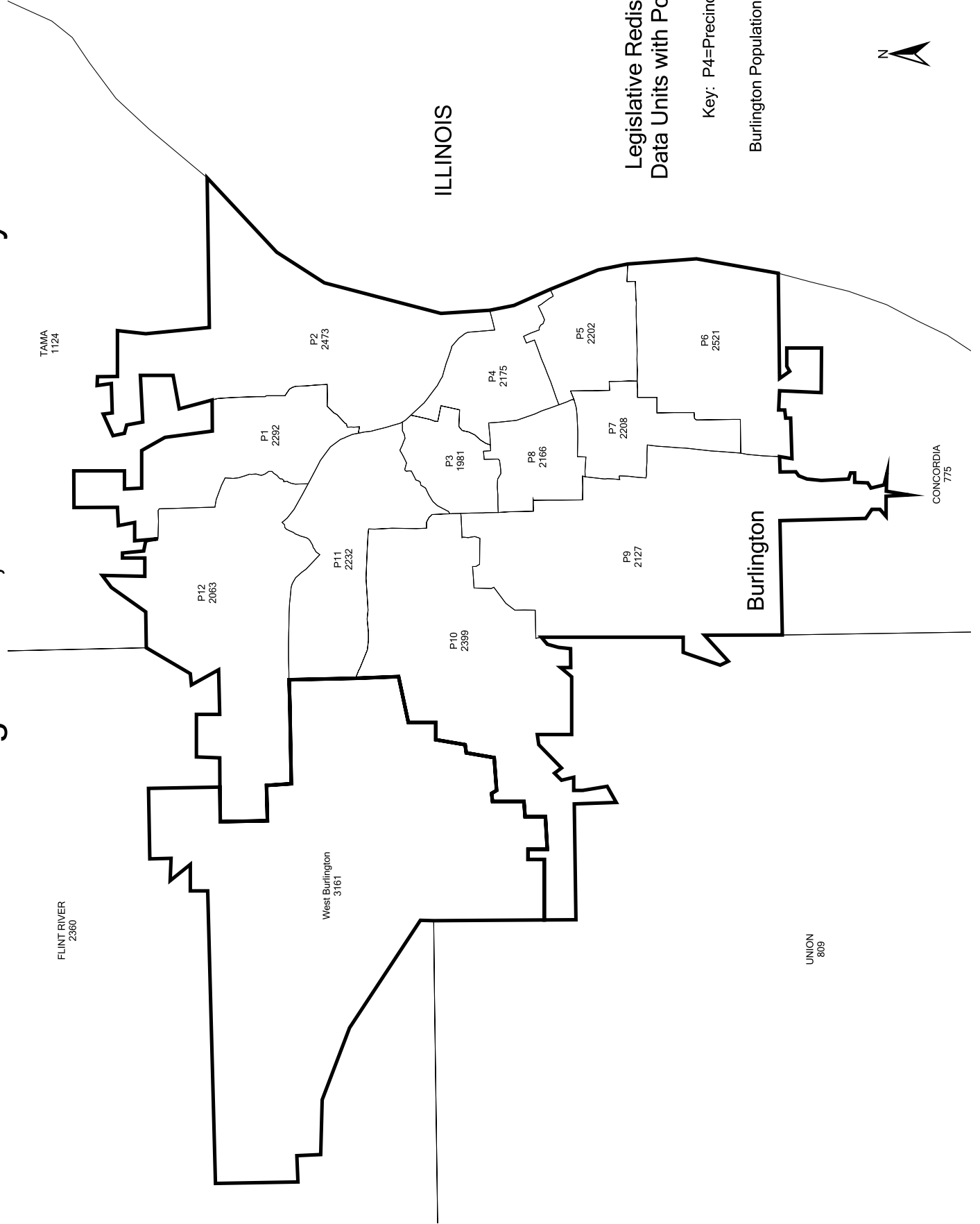
Legislative Redistricting
Data Units with Population

Key: W2P4=Ward 2, Precinct 4

Ames Population: 50,740



Map B Burlington Area, Des Moines County



ILLINOIS

Legislative Redistricting
Data Units with Population

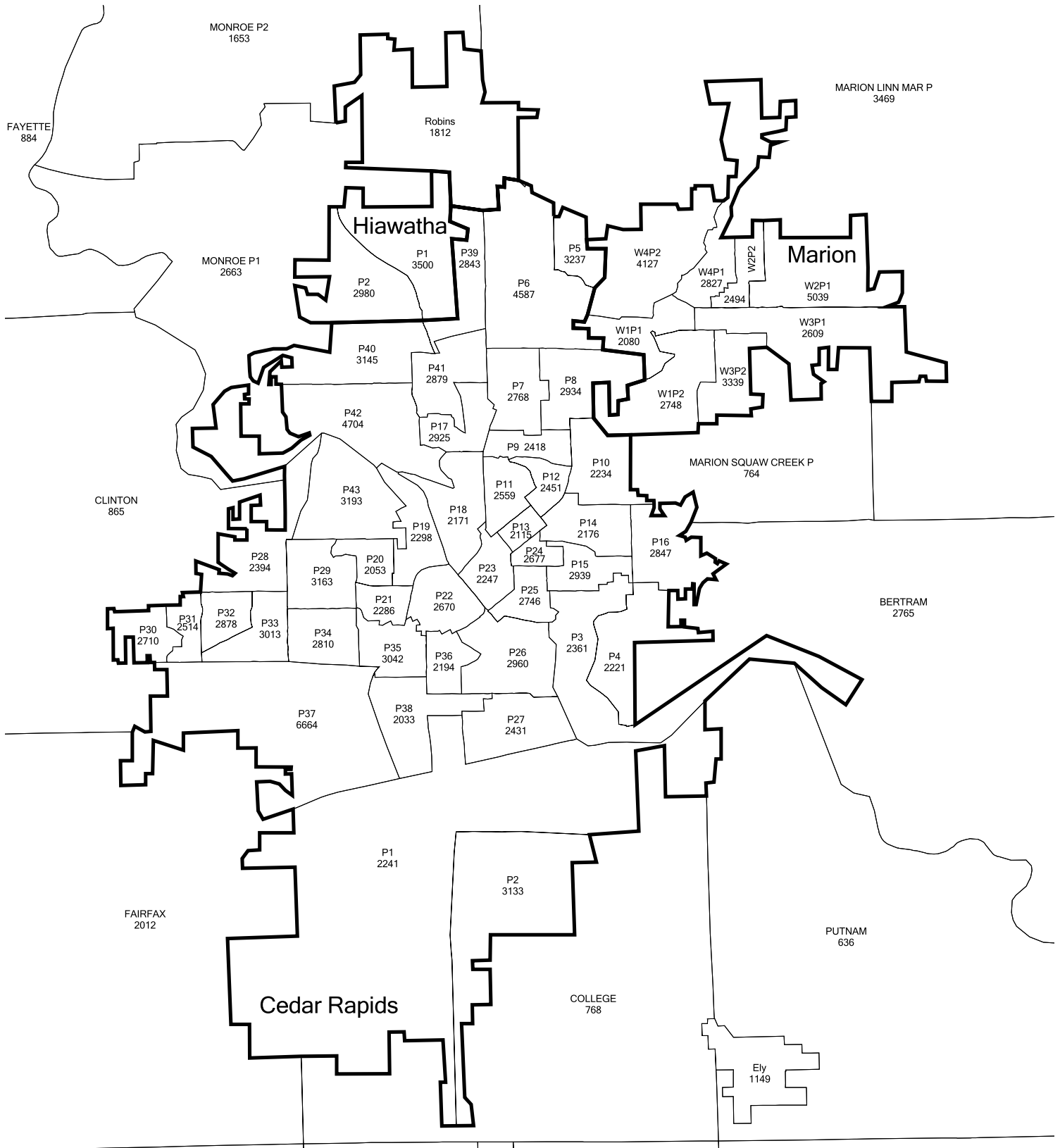
Key: P4=Precinct 4

Burlington Population: 26,839



Map C

Cedar Rapids/Marion Area, Linn County



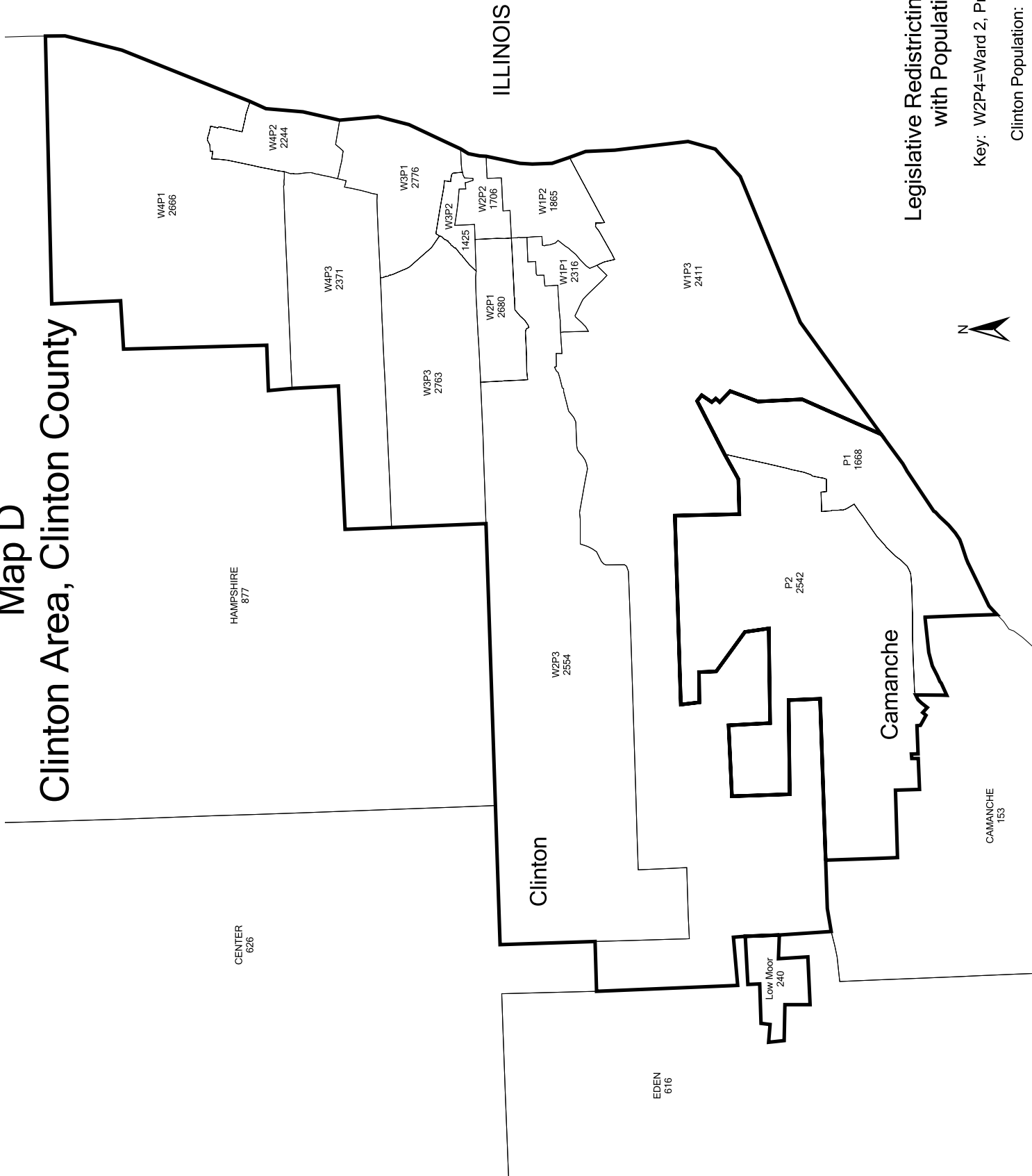
Legislative Redistricting Data Units
with Population

Key: P4=Precinct 4

Cedar Rapids Population: 120,864
Marion Population: 25,263
Hiawatha Population: 6,480



Map D Clinton Area, Clinton County

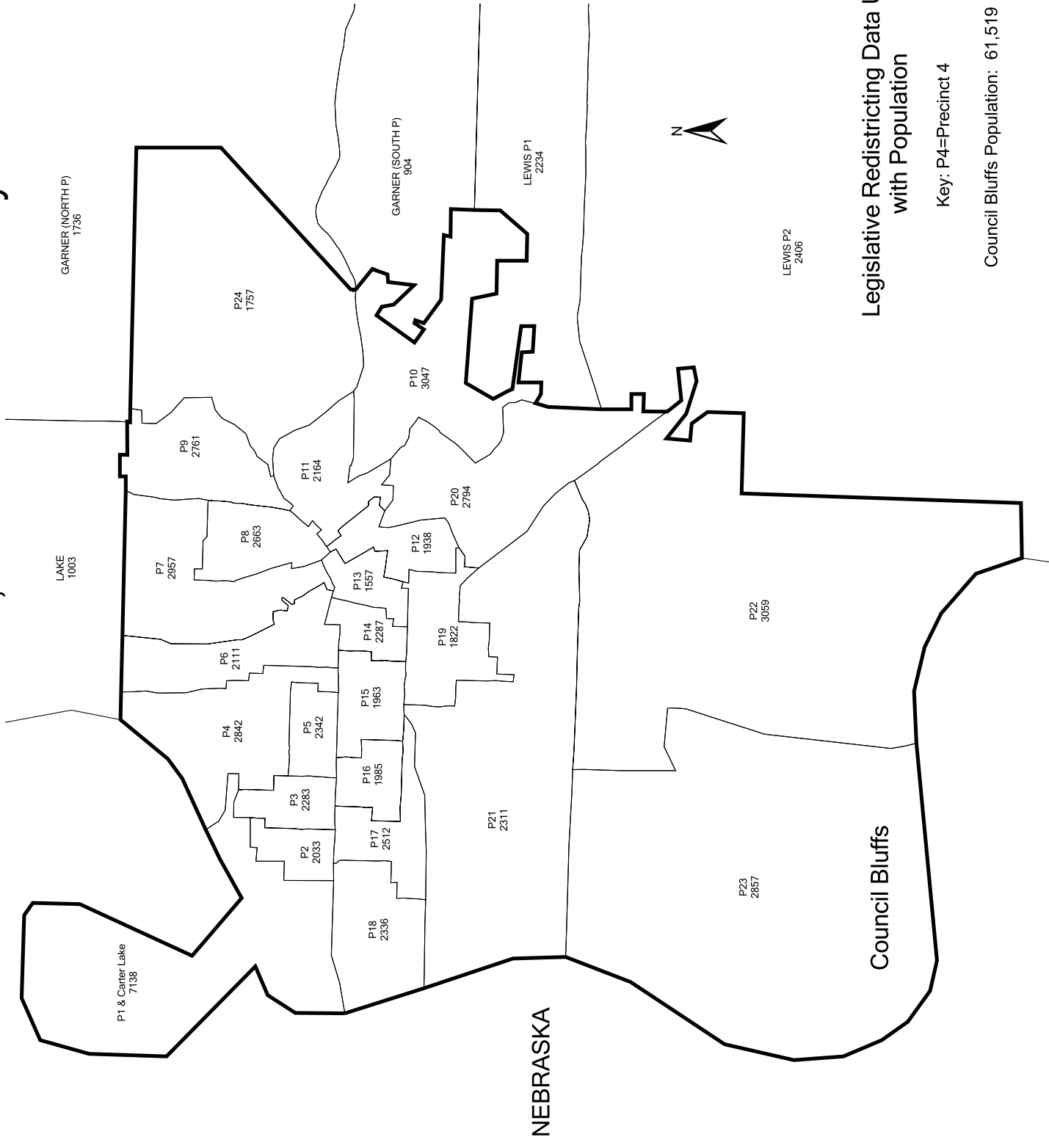


Legislative Redistricting Data Units
with Population

Key: W2P4=Ward 2, Precinct 4

Clinton Population: 27,777

Map E Council Bluffs Area, Pottawattamie County



Legislative Redistricting Data Units
with Population

Key: P4=Precinct 4

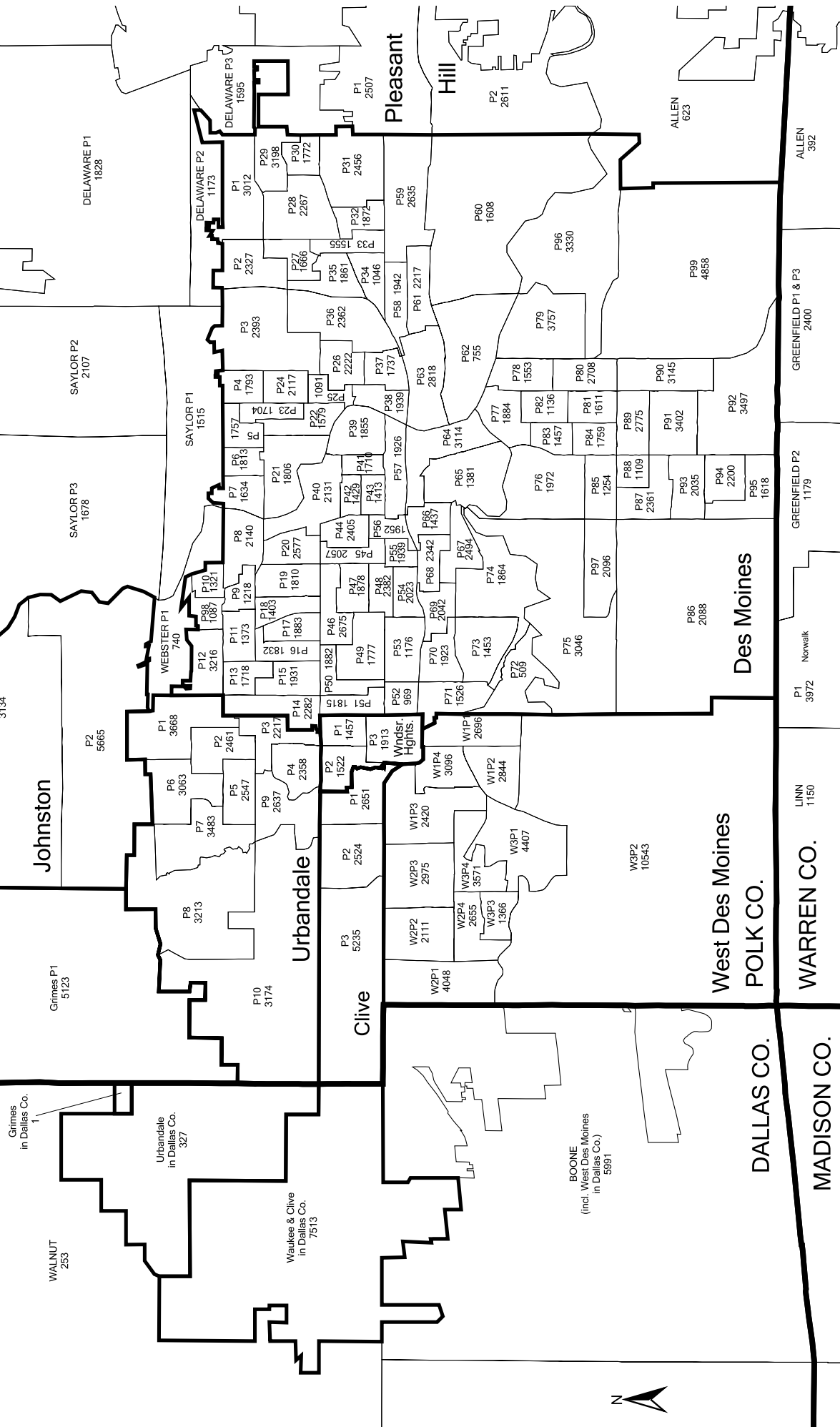
Council Bluffs Population: 61,519

Map H Des Moines Area, Polk & Dallas Counties

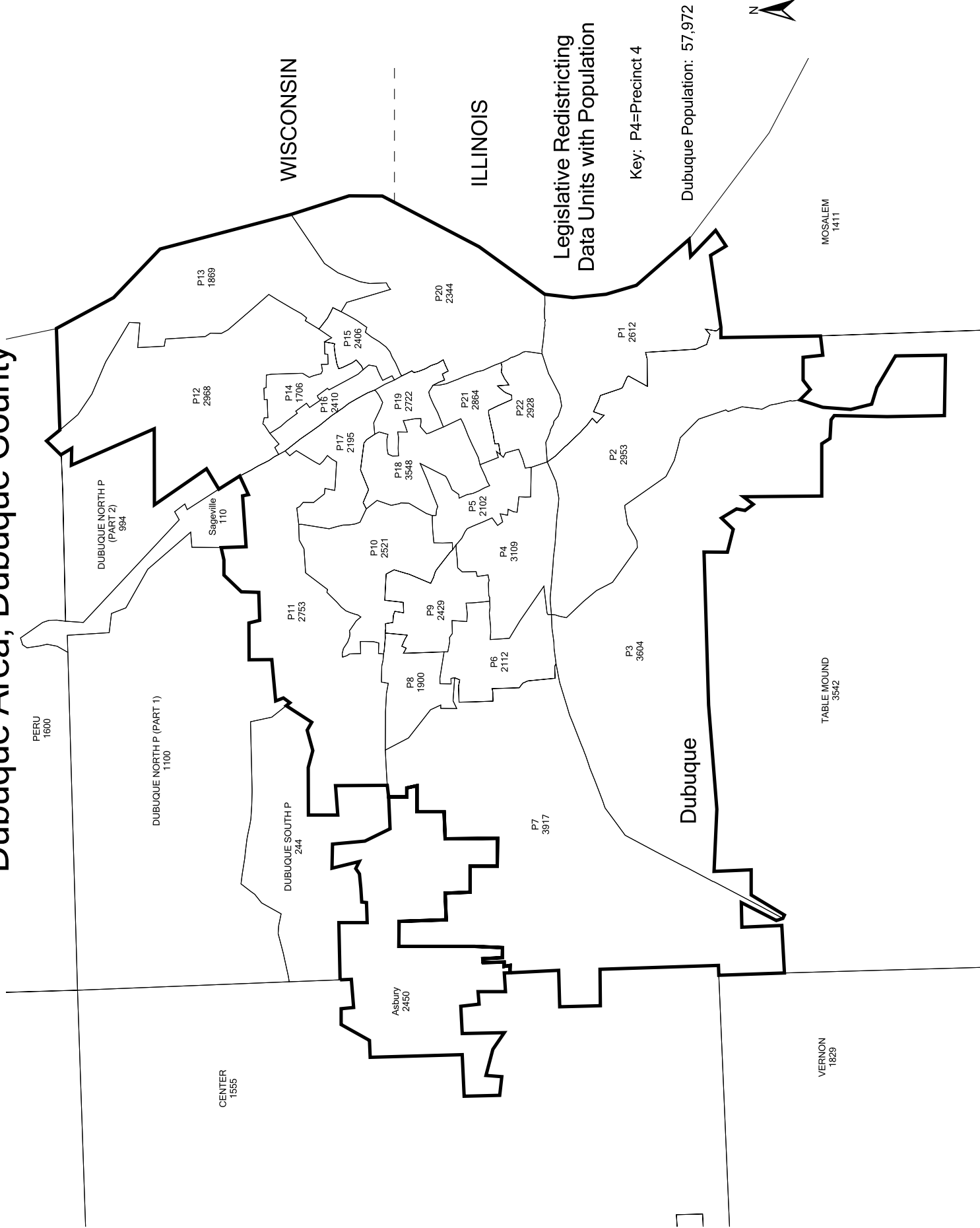
Legislative Redistricting Data Units with Population

Key: W2P4=Ward 2, Precinct 4

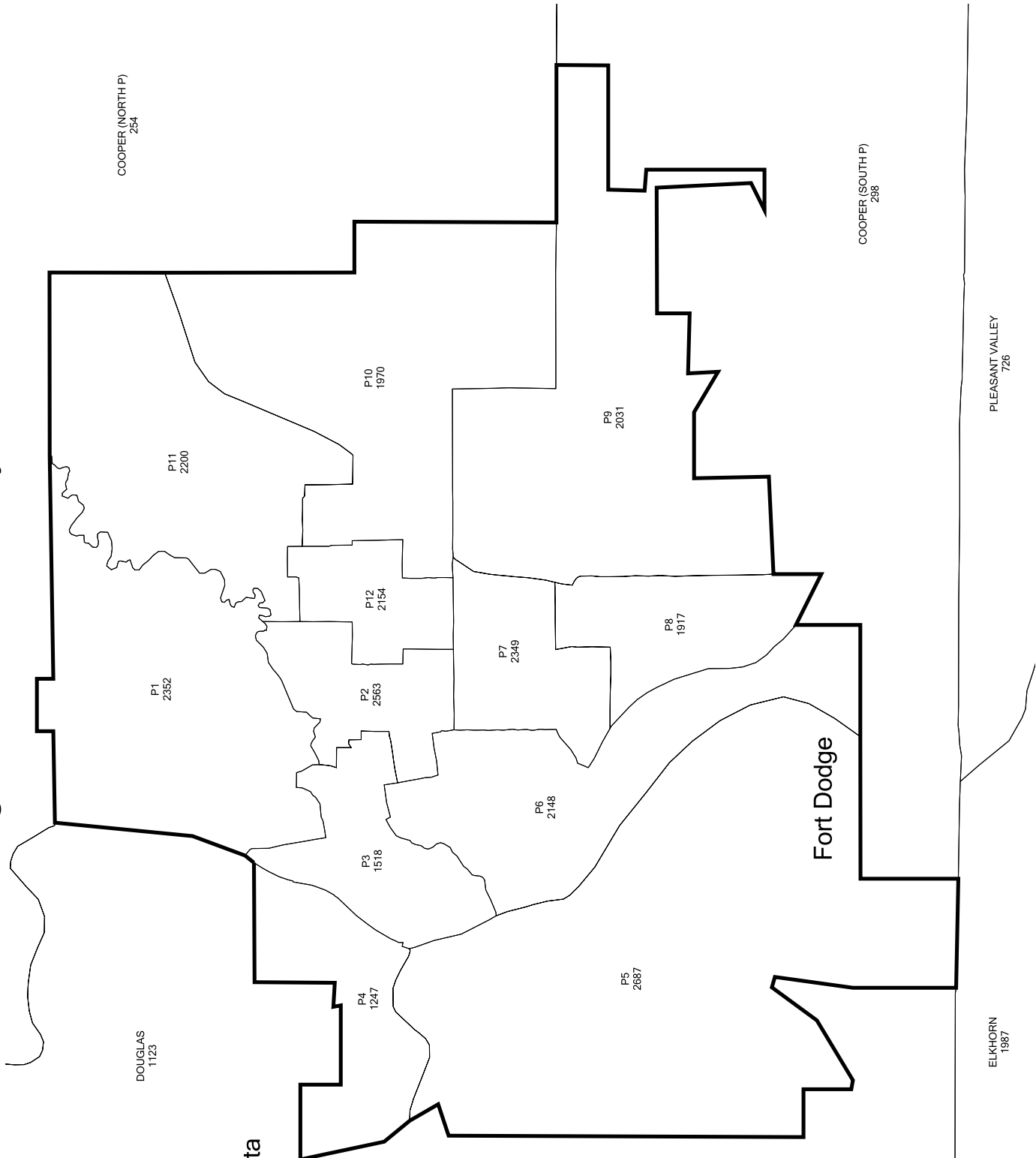
- Des Moines Population: 198,875
- West Des Moines (in Polk Co.) Population: 42,732
- Urbandale Population: 29,148
- Clive (in Polk Co.) Population: 10,410
- Grimes Population: 5451
- Johnston Population: 8,799
- Windsor Heights Population: 4,892



Map I Dubuque Area, Dubuque County



Map J Fort Dodge, Webster County



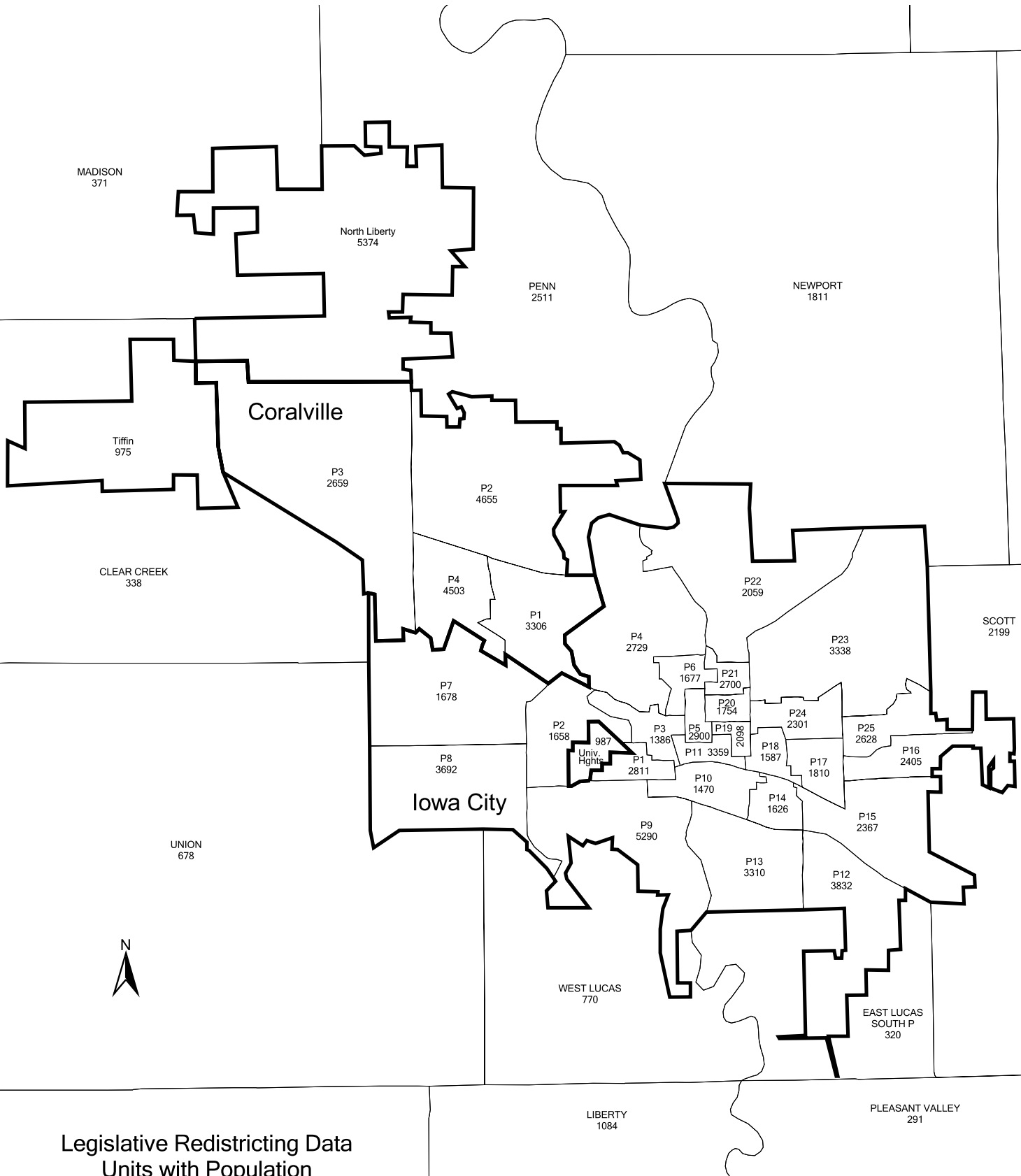
Legislative Redistricting Data
Units with Population

Key: P4=Precinct 4

Fort Dodge Population: 25,136

Map K

Iowa City Area, Johnson County

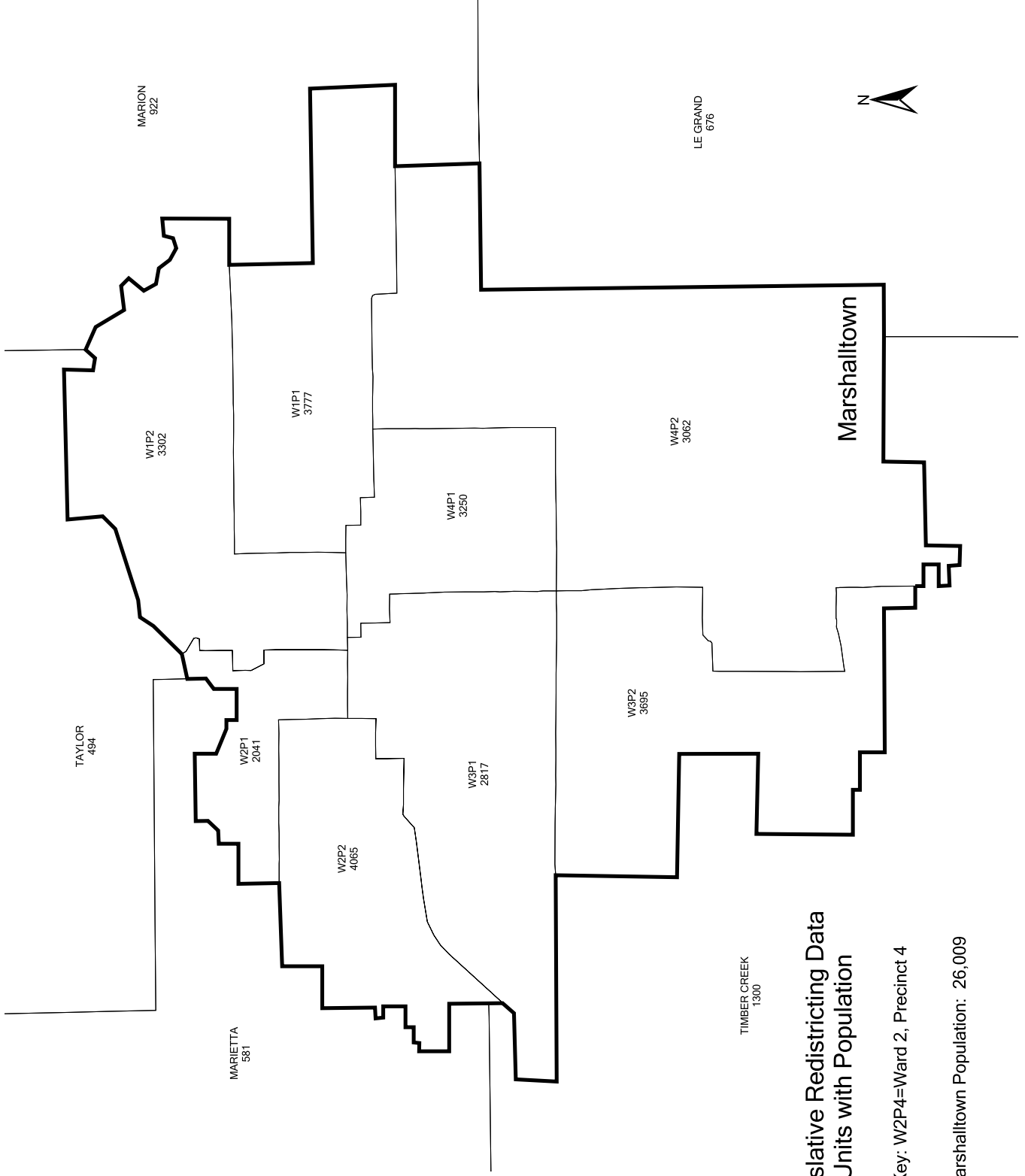


Legislative Redistricting Data
Units with Population

Key: P4=Precinct

Iowa City Population (incl. Univ. Heights): 63,452
Coralville Population: 15,123

Map L Marshalltown, Marshall County

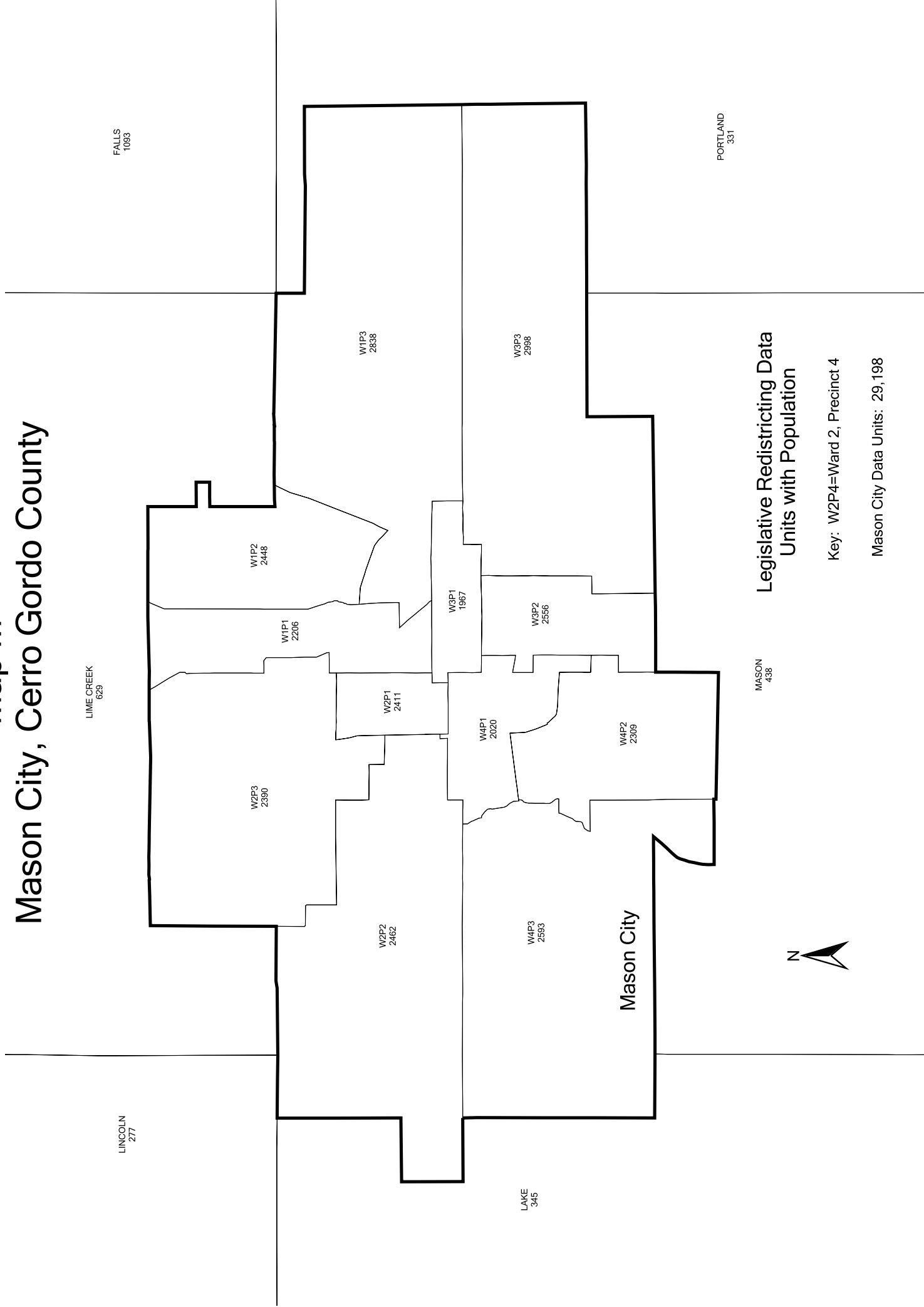


Legislative Redistricting Data Units with Population

Key: W2P4=Ward 2, Precinct 4

Marshalltown Population: 26,009

Map M Mason City, Cerro Gordo County



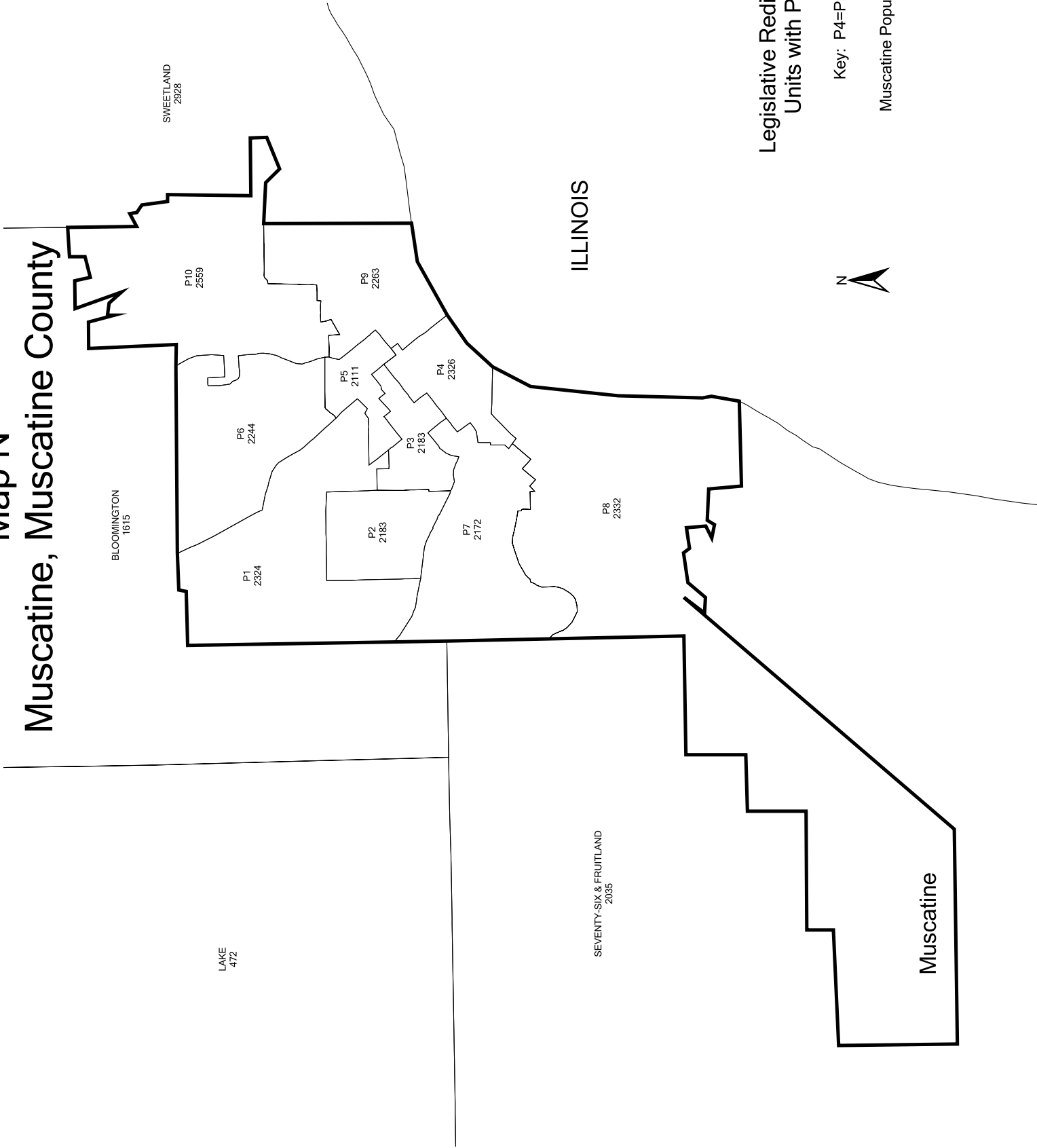
Legislative Redistricting Data Units with Population

Key: W2P4=Ward 2, Precinct 4

Mason City Data Units: 29,198



Map N Muscatine, Muscatine County



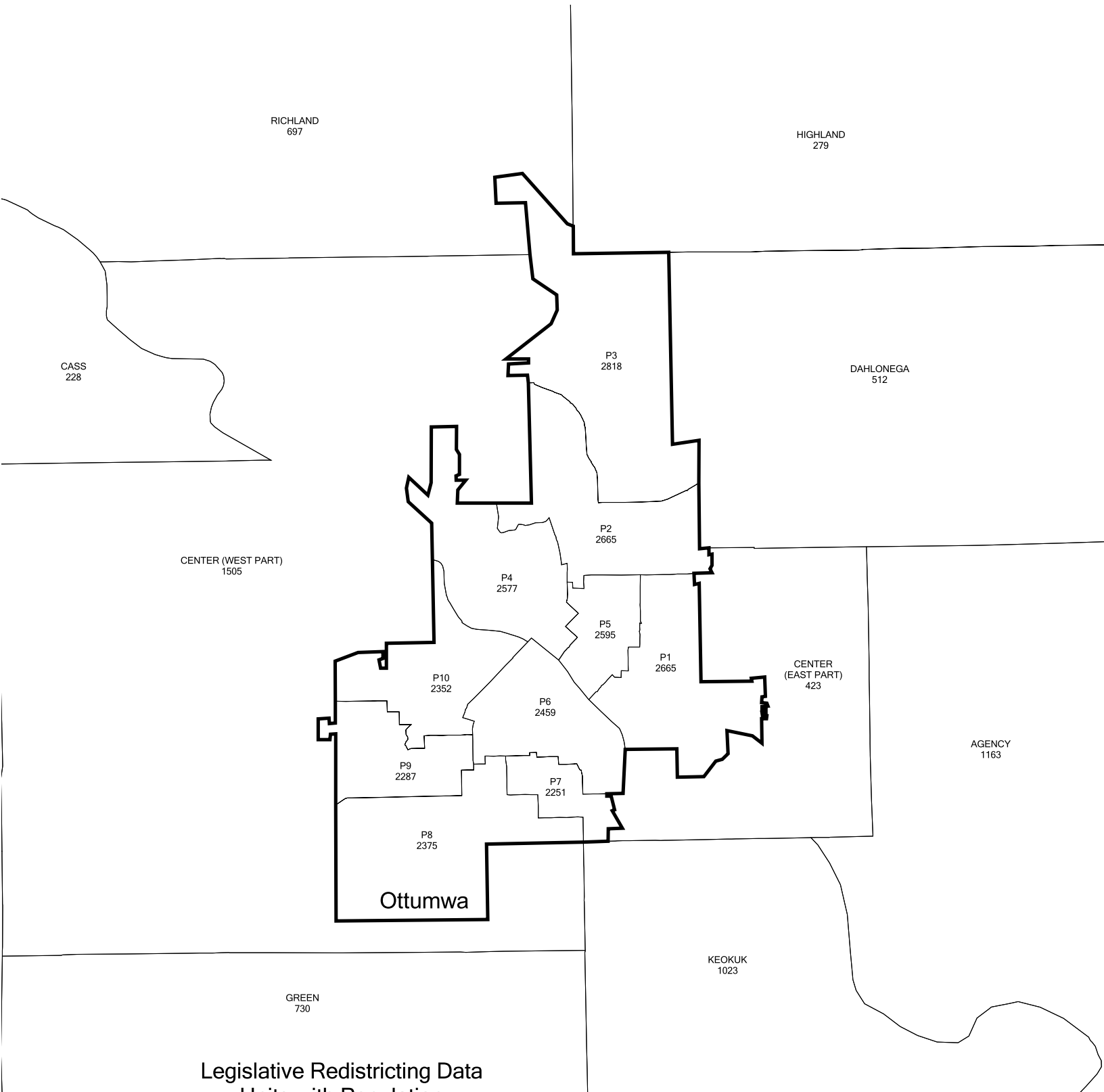
Legislative Redistricting Data Units with Population

Key: P4=Precinct 4

Muscatine Population: 22,697

Map O

Ottumwa Area, Wapello County



Legislative Redistricting Data Units with Population

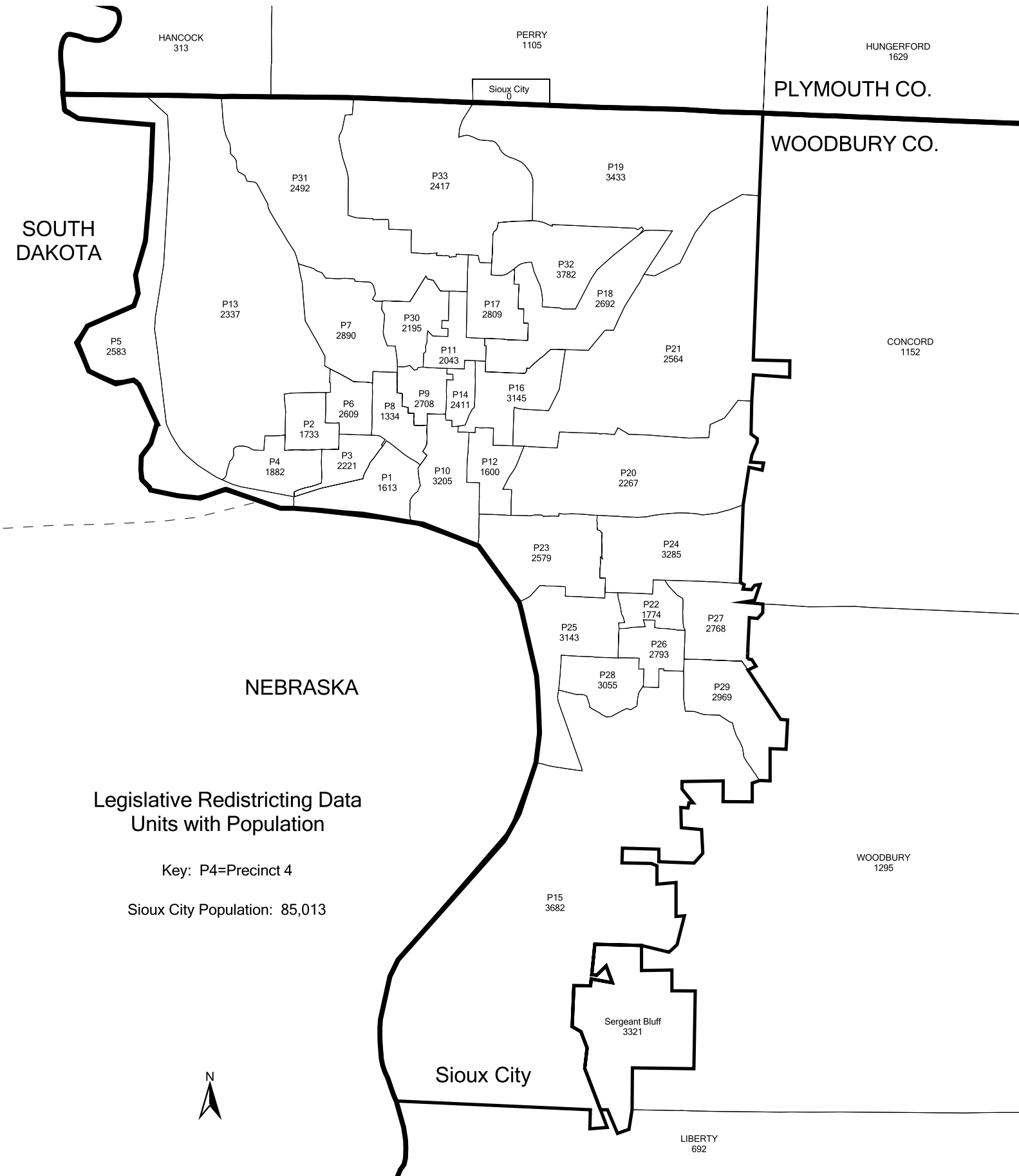
Key: P4=Precinct 4

Ottumwa Population: 25,044

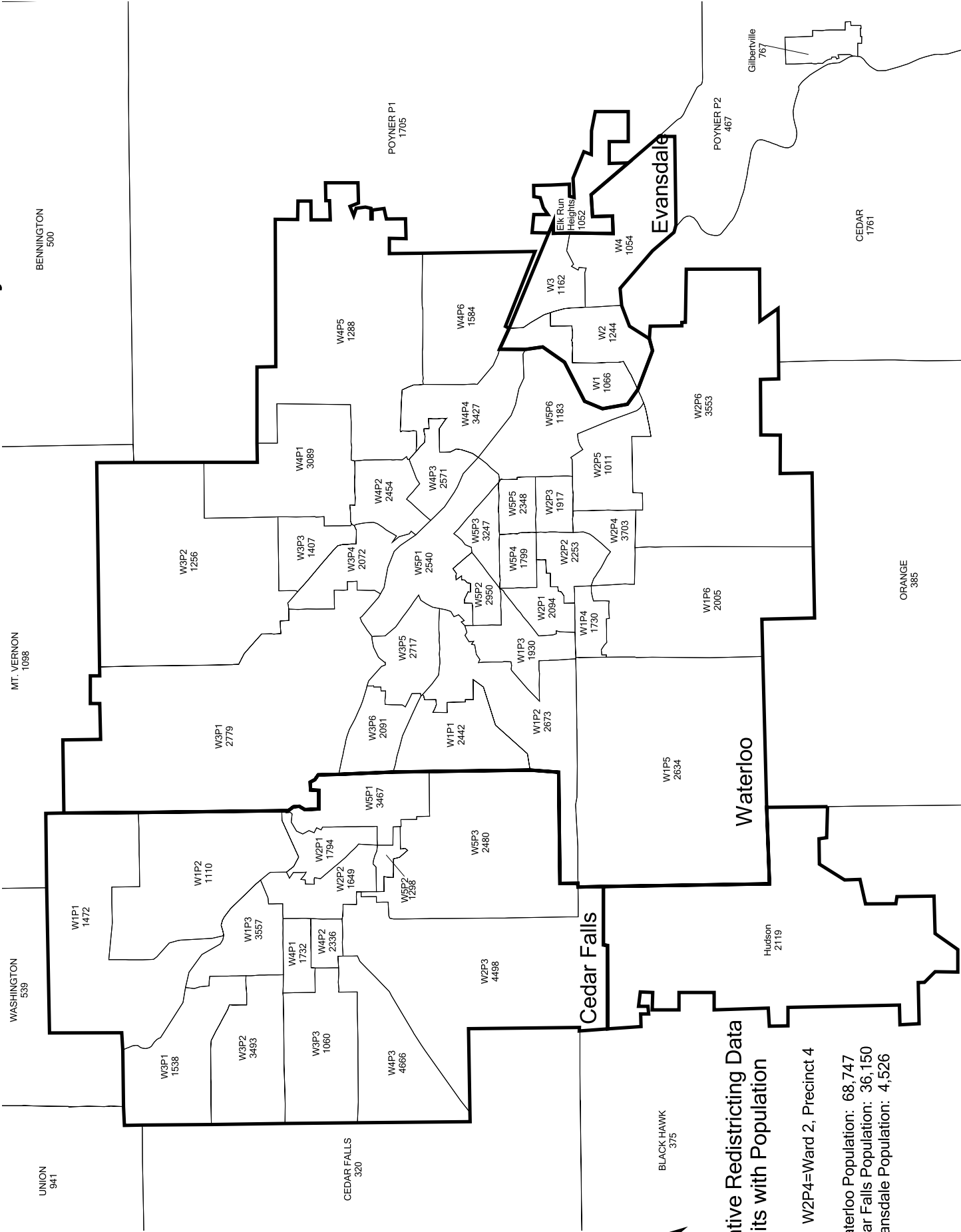


Map P

Sioux City Area, Woodbury County



Map Q Waterloo/Cedar Falls Area, Black Hawk County



**Legislative Redistricting Data
Units with Population**

Key: W2P4=Ward 2, Precinct 4

Waterloo Population: 68,747
 Cedar Falls Population: 36,150
 Evansdale Population: 4,526



WASHINGTON 539
 MT. VERNON 1098
 BENNINGTON 500
 UNION 941
 CEDAR FALLS 320
 BLACK HAWK 375
 HUDSON 2119
 CEDAR 1761
 ORANGE 385
 POYNER P1 1705
 POYNER P2 467
 GILBERTVILLE 76