

	A	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	Y	Z	AA
1	<b>Detailed Order of Priority Ranking of Socio-Economic Information Needs</b>																		
2	(May 28, 2003 - Socioeconomic Information Workgroup)																		
3						<i>1=H</i>	<i>2=M</i>	<i>3=L</i>											
4			Britt (Non-Profit/Urban Coalition)	Buschmann (county)	Carpenter (city/school)	Craig (Academic)	Fisher (Mn DES)	Paddock (Non- Profit/Wilder)	VanderShaaf (City)	Welsch (county)	Johnson (Metro C. )	Karcz (county)	Mode, Mean & SD before Ramsey Co.						
5	<b>Vers 1.0</b>	<b>Original or Consolidated Information Need</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>	<b>Vers 1.0</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>
6	2.01	Where people live.	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	2.01	1.00	1.0	0.00
7	68	<i>the socioeconomic characteristics of individuals, based upon their place of residence. (ex: age, gender, race, religion, income, education)</i>	1	1	1	1	1	1		1	1	<i>1</i>	1	1.0	0.00	68	1.00	1.0	0.00
8	68.01	Where individuals live by age (how many 15 year olds live in this neighborhood)	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	68.01	1.00	1.0	0.00
9	68.02	Population areas with large number of children and high mobility	1	1	1	1		1		1	1	1	1	1.0	0.00	68.02	1.00	1.0	0.00
10	68.03	Statistics concerning household types by census tract. (I.E. number of single parent families)	1	1	1	1	1	1		1	1	1	1	1.0	0.00	68.03	1.00	1.0	0.00
11	70	the socioeconomic characteristics of households and where they reside.	1	1	1	1	1	1		1	1	1	1	1.0	0.00	70	1.00	1.0	0.00
12	70.02	Demographic information by household	1	1	1	1		1		1	1	1	1	1.0	0.00	70.02	1.00	1.0	0.00
13	71	the socioeconomic characteristics of an area's population.	1	1	1	1		1		1	1	1	1	1.0	0.00	71	1.00	1.0	0.00
14	71.02	The number of persons in poverty by census tract (minimally) data by block is best	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	71.02	1.00	1.0	0.00
15	71.09	Where are the areas of low income?	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	71.09	1.00	1.0	0.00
16	71.1	I need to know social and economic factors of a given geographic region.	1	1	1	1		1		1	1	1	1	1.0	0.00	71.1	1.00	1.0	0.00
17	71.15	Metro wide population/community trends. Should include demographics of all types. Need to combine city, county and school census.	1	1	1	1	1			1	1	1	1	1.0	0.00	71.15	1.00	1.0	0.00
18	71.25	Census data (for any desired unit of geography)	1	1	1	1		1		1	1	1	1	1.0	0.00	71.25	1.00	1.0	0.00
19	71.29	I need to know social and economic factors of a given geographic region.	1	1	1	1				1	1	1	1	1.0	0.00	71.29	1.00	1.0	0.00
20	71.31	I need to know population trends.	1	1	1	1		1	1	1	1	1	1	1.0	0.00	71.31	1.00	1.0	0.00
21	79.07	Location of free/reduced lunch recipients (already have this today or it would top my list).	1	1	1	1		1	1	1	1	1	1	1.0	0.00	79.07	1.00	1.0	0.00
22	86.08	The rate of unemployment by neighborhood. The types of occupations by neighborhood	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	86.08	1.00	1.0	0.00
23	92	Related to 86.08: Number in low and high-wage jobs, employment by occupation	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00	92	1.00	1.0	0.00
24	105	Free and reduced lunch counts	1	1	1	1		1	1	1	1	1	1	1.0	0.00	105	1.00	1.0	0.00
25	63.03	(Spinoff of literacy question...) Are residents foreign-born? Are they non-English speakers?	1	1	2	1	1	1	1	1	1	1	1	1.1	0.32	63.03	1.00	1.1	0.33
26	71.04	Income levels - without waiting a decade between tapes	1	1	1	1	1	1	2	1	1	1	1	1.1	0.32	71.04	1.00	1.1	0.33
27	85.01	Current rent data for metro area by city, neighborhood, unit type	1	1	1	1	1	1	1	2	1	1	1	1.1	0.32	85.01	1.00	1.1	0.33

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5	Vers 1.0	Original or Consolidated Information Need	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Mode	Mean	SD	Vers 1.0	Mode	Mean	SD
28	63	for immigrants, their country of origin, language spoken and immigration status.	1	1	2	1	1		1	1	1	<i>1</i>	1	1.1	0.33	63	1.00	1.1	0.35
29	64.05	Population areas with large number of children and high mobility	1	1	1	1	2	1		1	1	1	1	1.1	0.33	64.05	1.00	1.1	0.35
30	71.06	Block group information on poverty and youth demographics.	1	1	2	1	1		1	1	1	1	1	1.1	0.33	71.06	1.00	1.1	0.35
31	71.3	What is the composition of age groups in a particular location? Especially the elderly and children.	1	1	1	1		1	1	2	1	1	1	1.1	0.33	71.3	1.00	1.1	0.35
32	90	Anything on non-native population: age+ family composition, refugee and immigration status, english ability, social service access and use, regularly updated locations at block or block group level	1	1	1	2	1	1	1	1	1		1	1.1	0.33	90			
33	91	Wage and Employment - the DES W2 data at sub city levels	1	1	1	2	1	1	1	1	1		1	1.1	0.33	91	1.00	1.1	0.33
34	110	# of people/ HH	1	1	1	1	2	1	1	1	1		1	1.1	0.33	110	1.00	1.1	0.33
35	63.01	Where refugees live	1	1	2	1		1		1	1	1	1	1.1	0.35	63.01	1.00	1.1	0.38
36	71.14	Population areas with large number of children and high mobility	1	1	1	1		1		2	1	1	1	1.1	0.35	71.14	1.00	1.1	0.38
37	71.16	Accurate and detailed demographic information. Detailed, consistent, and readily accessible incident records across jurisdictional boundaries.	1	2	1	1		1		1	1	1	1	1.1	0.35	71.16	1.00	1.1	0.38
38	64	where people or households have moved from and/or where they have moved to and when that move occurred.	1	1	1	1	2	1	2	1	1	<i>1</i>	1	1.2	0.42	64	1.00	1.2	0.44
39	68.35	Where are senior citizens located?	2	1	1	1	1	1	2	1	1	1	1	1.2	0.42	68.35	1.00	1.2	0.44
40	72	where school age children and other persons attending school live and where they receive their schooling.	1	1	1	1	2	1	1	2	1	<i>1</i>	1	1.2	0.42	72	1.00	1.2	0.44
41	9.11	Present and planned locations for employment centers	1	1	1	1	1	3	1	1	1	1	1	1.2	0.63	9.11	1.00	1.2	0.67
42	63.02	Location of refugees (immigrants) within the metro area by census tract. Information on the country of origin, immigration date, and language is important	1	1	3	1	1	1	1	1	1	1	1	1.2	0.63	63.02	1.00	1.2	0.67
43	84.02	Employment by industry by census tract	1	1	3	1	1	1	1	1	1	1	1	1.2	0.63	84.02	1.00	1.2	0.67
44	64.03	Turnover rates or mobility - household turnover rates by neighborhood and city	1	1	1	1	2	1		2	1	1	1	1.2	0.44	64.03	1.00	1.3	0.46
45	68.11	Where do single-parent and blended families live?	1	1	1	1		1	2	2	1	1	1	1.2	0.44	68.11	1.00	1.3	0.46
46	71.17	How many new births occurred and where are they located?	1	1	1	1	2	1		2	1	1	1	1.2	0.44	71.17	1.00	1.3	0.46
47	71.18	The information contained in the federal census for local areas on a frequency that is better than every 10 years. (Detailed census is published every 10 years. Projections for the intervening years are to the state level only. Information needed includ	1	1	2	1	2	1		1	1	1	1	1.2	0.44	71.18	1.00	1.3	0.46
48	72.04	School census data by school district	1	1	2	1	2	1		1	1	1	1	1.2	0.44	72.04	1.00	1.3	0.46
49	79.08	The clients for social services for county programs.	1	1	1	2	2	1		1	1	1	1	1.2	0.44	79.08	1.00	1.3	0.46
50	88	Recent Births, by race/income to (to get 0-4 year olds)	1	1	1	1	2	1	1	2	1		1	1.2	0.44	88	1.00	1.2	0.44

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5	<b>Vers 1.0</b>	<b>Original or Consolidated Information Need</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>	<b>Vers 1.0</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>
51	111	# of wage earners / HH	1	1	1	1	2	1	1	1	2		1	1.2	0.44	111	1.00	1.2	0.44
52	48	<i>the boundaries and characteristics of census areas. (ex: census blocks, block groups, tracts)</i>	1	1	1	3	1	1		1	1	<i>1</i>	1	1.2	0.67	48	1.00	<i>1.3</i>	<i>0.71</i>
53	85	the locational characteristics of economic sectors and industries.	1	1	1	1	1	3		1	1	1	1	1.2	0.67	85	1.00	1.3	0.71
54	33.08	Can low income people get to housing?	1		1	1	2	2		1	1	1	1	1.3	0.46	33.08	1.00	1.3	0.49
55	68.36	Can low-income people get transportation to where the jobs are?	1	1	1	2		2		1	1	1	1	1.3	0.46	68.36	1.00	1.3	0.49
56	71.19	Block group information on poverty and youth demographics.	1	1	2	1			1	1	2	1	1	1.3	0.46	71.19	1.00	1.3	0.49
57	72.05	School census data by attendance area	1	1	2	2		1		1	1	1	1	1.3	0.46	72.05	1.00	1.3	0.49
58	108	Where do single senior households exist?	2	1	1	1		1	2	1	1		1	1.3	0.46	108	1.00	1.3	0.46
59	71.36	I need to know economic conditions in any particular neighborhood.	1	1	1	1		1		3	1	1	1	1.3	0.71	71.36	1.00	<i>1.3</i>	<i>0.76</i>
60	71.24	Location and demographic characteristics of census tract-blocks.	1	1	2	1				1	1	2	1	1.3	0.49	71.24	1.00	1.2	0.41
61	106	How much money is earned by industry sector, on average per person?	1	1	1	1	2			1	2		1	1.3	0.49	106	1.00	1.3	0.49
62	113	Where is poverty compared to transit & affordable housing?	1	1	1	2		2		1	1		1	1.3	0.49	113	1.00	1.3	0.49
63	114	Where to people commute to?	2	1	1	1		2		1	1		1	1.3	0.49	114	1.00	1.3	0.49
64	71.22	The actual characteristics of neighborhoods	1		1	1	3	1			1	1	1	1.3	0.76	71.22	1.00	1.3	0.82
65	9.12	High density <and other important> residential locations such as group homes, half-way houses, apartment buildings, townhouses, senior citizens' centers, day care centers	2	1	1	1	2	2	1	1	1	1	1	1.3	0.48	9.12	1.00	1.3	0.50
66	68.04	Births and deaths by neighborhood, city, and metro area	1	1	1	1	3	1	1	2	1	1	1	1.3	0.67	68.04	1.00	1.3	0.71
67	71.27	Changing racial distribution in metro area	1	1	3	1	2	1	1	1	1	1	1	1.3	0.67	71.27	1.00	1.3	0.71
68	86.08	I need to know economic conditions in any particular neighborhood.	1	1	1	1	1	1	3	2	1	1	1	1.3	0.67	86.08	1.00	1.3	0.71
69	68.39	How does student performance data correlate with family demographic attributes or address?	1	1	1	1	2	1		2	2	1	1	1.3	0.50	68.39	1.00	1.4	0.52
70	71.12	Population density	1	1	1	1		2	1	2	2	1	1	1.3	0.50	71.12	1.00	1.4	0.52
71	107	School mobility	1	1	1	2	2	1	2	1	1		1	1.3	0.50	107	1.00	1.3	0.50
72	33.07	Can low-income people get transportation to where the jobs are?	1	1	1	3	1	2		1	1	1	1	1.3	0.71	33.07	1.00	1.4	0.74
73	72.17	Where are school enrollments projected to increase; how do projected increases compare with current school capacity? Where will the needs be for additional schools?	1	1	1	1	2	3		1	1	1	1	1.3	0.71	72.17	1.00	1.4	0.74
74	84.05	Where new jobs are occurring	1	1	1	1	1	2		3	1	1	1	1.3	0.71	84.05	1.00	1.4	0.74

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5	<b>Vers 1.0</b>	<b>Original or Consolidated Information Need</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>	<b>Vers 1.0</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>
75	5.35	I need to know how many crimes occur by geographic area in any given year by crime type (homicides; auto theft; burglaries; aggravated assaults; arson; etc. etc.).	1	1	2	1		1		2	2	1	1	1.4	0.52	5.35			
76	72.12	Where are the children located and do they attend public, private or home schools?	1	2	1	2		1		2	1	1	1	1.4	0.52	72.12	1.00	1.4	0.53
77	93	Access to benefit-paying jobs, number that don't have benefits @ a city or sub-city level	1	1	2	1	1	1		2	2		1	1.4	0.52	93	1.00	1.4	0.52
78	112	Income disparity by area	1	1	2	2		1	2	1	1		1	1.4	0.52	112	1.00	1.4	0.52
79	47.17	Multiple boundaries for school districts, communities and counties. Demographic data for school districts is tough to get.	1	1	1	3	2	1			1	1	1	1.4	0.74	47.17	1.00	1.4	0.79
80	102	Need to know how much demand for daycare.	1	1	1	1	3	1		1	2		1	1.4	0.74	102	1.00	1.4	0.74
81	2.12	Daytime population by unit, city and census track	2	1	1	1	1	2	1	2	2	1	1	1.4	0.52	2.12	1.00	1.4	0.53
82	4.11	Business occupancy by parcel	1	2	1	1	1	3	1	2	1	1	1	1.4	0.70	4.11	1.00	1.4	0.73
83	17.09	Housing and population density by community	1	1	3	1	1	2	1	2	1	1	1	1.4	0.70	17.09	1.00	1.4	0.73
84	70.03	Income and auto ownership per household.	1	1	1	1	2	1	3	2	1	1	1	1.4	0.70	70.03	1.00	1.4	0.73
85	72.02	School census data by township	1	1	3	2	2	1	1	1	1	1	1	1.4	0.70	72.02	1.00	1.4	0.73
86	74	<i>the location of schools and their characteristics, including the area they service and the programs they offer.</i>	1	1	1	1	3	1	1	2	2	1	1	1.4	0.70	74	1.00	1.4	0.73
87	17.04	Density of housing on a parcel (expressed in number of units)	1	1	1	1	1	3	1	3	1	1	1	1.4	0.84	17.04	1.00	1.4	0.88
88	84.07	Where the jobs are and where people drive from to get there	1	1	1	1	1	3	1	3	1	1	1	1.4	0.84	84.07	1.00	1.4	0.88
89	109	Where do alternative families exits?	2		2	1		1	2	1	1		1	1.4	0.53	109	1.00	1.4	0.53
90	64.07	Where is the population moving to and from?	1	1	1	2	2	2		2	1	1	1	1.4	0.53	64.07	1.00	1.5	0.53
91	11.02	Places where disinvestment within the region has occurred using common definitions (of assessor data)	1	2	1	1	2	1		3	1	1	1	1.4	0.73	11.02	1.00	1.5	0.76
92	50	<i>the boundaries and characteristics of informally defined areas. (ex: neighborhoods, market areas, service areas, gang "turf")</i>	1	1	1	3	2	1		2	1	1	1	1.4	0.73	50	1.00	1.5	0.76
93	68.34	How many people are retiring in the next 5 years and do they plan on staying in their house or community?	2	1	1	3	1	1		2	1	1	1	1.4	0.73	68.34	1.00	1.5	0.76
94	71.11	Housing and population density by community	1	1	3	1		2	1	2	1	1	1	1.4	0.73	71.11	1.00	1.5	0.76
95	5.23	I need to know which neighborhoods are high crime neighborhoods.	1	1	2	2		1		2	2	1	1	1.5	0.53	5.23	2.00	1.6	0.53
96	71.33	Questions about literacy. Do residents have a college degree?	1	1	1	1	3	2	1	2	2	1	1	1.5	0.71	71.33	1.00	1.6	0.73
97	64.08	Where are new Minnesota residents moving in from? What is their city or county or origin?	1	2	1	1		3		2	1	1	1	1.5	0.76	64.08	1.00	1.6	0.79
98	71.13	Location of neighborhood change where densities have risen and property values have decreased	1	1	1	2		3		2	1	1	1	1.5	0.76	71.13	1.00	1.6	0.79
99	96	Data to identify vulnerable population	1		3	1		1		1	2		1	1.5	0.84	96	1.00	1.5	0.84
100	84.16	I need to know businesses by type in a given area.	1	1	1	1	1	3		3	1		1	1.5	0.93	84.16	1.00	1.5	0.93

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101	9	<i>the locations of human and social service providers and/or the areas they serve.</i>	1	1	1	2	2	1	3		2	<i>1</i>	1	1.6	0.73	9	1.00	1.6	0.74
102	11.01	Places where there is disinvestment - down to individual parcel level	1	2	1	1	2	2		3	1	1	1	1.6	0.73	11.01	1.00	1.6	0.74
103	64.04	The sort of mobility patterns of poor people in and out of city to suburb - we're experiencing a lot of in and out - people move out of city, and then move back into city for some reason	1	1	1	2	2	3		2	1	1	1	1.6	0.73	64.04	1.00	1.6	0.74
104	71.35	I need to know economic information by area to determine what types of business are located in an area.	1	2	2	1	2	1		3	1	1	1	1.6	0.73	71.35	1.00	1.6	0.74
105	72.11	Where do school children live in relation to school locations by level (elementary, junior and senior high school)	1	1	1	2		2	2	3	1	1	1	1.6	0.73	72.11	1.00	1.6	0.74
106	79.06	What are the addresses of free lunch recipients?	2	1	1	3	2	1		1	2	1	1	1.6	0.73	79.06	1.00	1.6	0.74
107	104	School performance (Basic Skills Test? Completion data / grad rates?)	1	2	1	1	2	1	2	1	3		1	1.6	0.73	104	1.00	1.6	0.73
108	101	Need to know where daycare is located and how much supply.	1	1	1	1	3	1	2	1	3		1	1.6	0.88	101	1.00	1.6	0.88
109	5.04	crime data by every characteristic you can think of	1	2	1	1	3	1	2	2	2	1	1	1.6	0.70	5.04	1.00	1.7	0.71
110	71.34	Level of educational attainment of people by census tracts, both current and 5 year projections	1	1	3	1	2	2	1	2	2	1	1	1.6	0.70	71.34	1.00	1.7	0.71
111	24.08	Index of housing affordability by parcel utilizing metro-wide definitions	1	1	1	1	2	3	3	2	1	1	1	1.6	0.84	24.08	1.00	1.7	0.87
112	71.32	What is the growth rate of number of children by area? (and by age group)	1	1	1	1	3	2	1	2	3	1	1	1.6	0.84	71.32	1.00	1.7	0.87
113	5.16	I need to know crime by area.	1	2	3	1		1		2	2	1	1	1.6	0.74	5.16	1.00	1.7	0.76
114	71.03	Index of deprivation - take into account employment, car ownership, whether they rent or own, crime rate - that could be measured across metro area	1		1	3	2	2		2	1	1	1	1.6	0.74	71.03	1.00	1.7	0.76
115	71.08	What transit-dependent population is	2	2	1	2		3		1	1	1	1	1.6	0.74	71.08	2.00	1.7	0.76
116	86	the economic characteristics of an area's business activity.	1	1		2		1	3	2	2	1	1	1.6	0.74	86	1.00	1.7	0.76
117	73	<i>for a specified time in the future, where school age children and other persons attending school are likely to live.</i>	1	2	1	1	3	2		2	2	1	1	1.7	0.71	73	2.00	1.8	0.71
118	95	Sales data for housing	2	2	1	1	2	2	1	3	1		2	1.7	0.71	95	2.00	1.7	0.71
119	99	Need to know where and how many undocumented workers live.	1	1	2	2	1	2	3	1	2		1	1.7	0.71	99	1.00	1.7	0.71
120	103	Can low income people get to services?	1		3	2	2			1	1		1	1.7	0.82	103	1.00	1.7	0.82
121	24.05	Location of neighborhood change where densities have risen and property values have decreased	2	1	1	1	2	3		3	1	1	1	1.7	0.87	24.05	1.00	1.8	0.89
122	69	the socioeconomic characteristics of individuals, based upon their place of work.	1	1	1	3	1	2		3	2	1	1	1.7	0.87	69	1.00	1.8	0.89

	A	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	Y	Z	AA
3						<i>1=H</i>	<i>2=M</i>	<i>3=L</i>											
4			Britt (Non-Profit/Urban Coalition)	Buschmann (county)	Carpenter (city/school)	Craig (Academic)	Fisher (Mn DES)	Paddock (Non- Profit/Wilder)	VanderShaaf (City)	Welsch (county)	Johnson (Metro C.)	Karcz (county)	Mode, Mean & SD before Ramsey Co.						
5	Vers 1.0	Original or Consolidated Information Need	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Value Rating	Mode	Mean	SD	Vers 1.0	Mode	Mean	SD
123	75	<i>the locations of health incidents, who was involved and the characteristics of the incidents. (ex: injuries, births, deaths, diseases)</i>	1	1	1	2	3	3		1	2	<i>1</i>	1	1.7	0.87	75	1.00	1.8	0.89
124	71.28	Index of segregation by <SES>	1	1	3		3			1	?	1	1	1.7	1.03	71.28	1.00	1.8	1.10
125	9.13	I need to know daycare, batter women shelters, foster care, and group home locations.	2	2	1	1	3	2	2	1	2	1	2	1.7	0.67	9.13	2.00	1.8	0.67
126	71.07	Locations of where transit-dependent populations live	2	2	1	1	2	3	3	1	1	1	1	1.7	0.82	71.07	1.00	1.8	0.83
127	74.01	Where schools are, their programs, and where the kids that attend them live.	1	1	1	3	3	1	2	2	2	1	1	1.7	0.82	74.01	1.00	1.8	0.83
128	14.13	When were homes built?	2	1	1	1	3	3	1	3	1	1	1	1.7	0.95	14.13	1.00	1.8	0.97
129	118	Where is the accumulation of wealth? (property and other forms of wealth besides income...)	1	2	2	2	2	1		2	2		2	1.8	0.46	118	2.00	1.8	0.46
130	97	New home sale price information (KJ)	1	2	1	3	2	2		2	1		2	1.8	0.71	97	2.00	1.8	0.71
131	75.04	What are the locations of human morbidity?	1	1	2	2	2	3		2	2	1	2	1.8	0.67	75.04	2.00	1.9	0.64
132	5.17	I need to know what types of crimes occur.	1	2	3	1	3	1		2	2	1	1	1.8	0.83	5.17	1.00	1.9	0.83
133	34.17	What are the traffic patterns of commuters?	2	1	1	3	1	3		1	2	2	1	1.8	0.83	34.17	1.00	1.8	0.89
134	89	Uninsured/underinsured population @ city or county level or neighborhoods	1	1	2	2	2	1	3	1	3		1	1.8	0.83	89	1.00	1.8	0.83
135	115	Where are food shelters? How many served? What is their service-shed?	2	1	3	3	2	1	1	1	2		1	1.8	0.83	115	1.00	1.8	0.83
136	71.21	Disabled population distribution.	3	1	3	1	1	1	2	2	3	1	1	1.8	0.92	71.21	1.00	1.9	0.93
137	94	Post-secondary participation by district -> school district 1-yr post grad surveys?	1	2	2	3		1		2	2		2	1.9	0.69	94	2.00	1.9	0.69
138	5.22	I need to know where, very specifically, a crime has happened; neighborhood, address.	1	2	2	1	3	2		2	3	1	2	1.9	0.78	5.22	2.00	2.0	0.76
139	87	Retail sales at a sub-city level	3	3	1	1	2	1	1	3	2		1	1.9	0.93	87	1.00	1.9	0.93
140	72.03	School census data by parcel	1	1	1	3	3	1	3		3	1	1	1.9	1.05	72.03	1.00	2.0	1.07
141	75.06	What types of deaths occur by age and location?	1	1	2	2	2	3	2	2	2	2	2	1.9	0.57	75.06	2.00	1.9	0.60
142	2.19	Where do non-Minnesotans live and how do they impact welfare?	1	2	2	3	2	3	2		2	1	2	2.0	0.71	2.19	2.00	2.1	0.64
143	71.2	We want demographic data from neighboring counties, including those in Wisconsin. People in these counties use metro facilities.	3	2	2	1	3	3	2	2	1	1	2	2.0	0.82	71.2	2.00	2.1	0.78
144	64.02	After refugees have been here for a proscribed period of time, where do they go?	1	1	3	3	2	3		2	2	1	1	2.0	0.87	64.02	3.00	2.1	0.83
145	116	Where are people that utilize more than one social service?	2	1	3	3		1	3	1	2		1	2.0	0.93	116	1.00	2.0	0.93
146	49	<i>the boundaries and characteristics of postal zip code areas.</i>	2	1	1	3	1	3	3	3	2	<i>1</i>	1	2.0	0.94	49	3.00	2.1	0.93
147	71.26	Index of heterogeneity by SES	1		2	3	3		3	1	?	1	1	2.0	1.00	71.26	3.00	2.2	0.98
148	5.14	I need to know what data exists for probations and crime by area; what format the data is in; its legal status; and its use limitations	2	2	3	3	3	1		2	2	1	2	2.1	0.78	5.14	2.00	2.3	0.71
149	68.05	The numbers of licensed drivers by household	2	3	1	3	2		3	2	2	1	2	2.1	0.78	68.05	2.00	2.3	0.71
150	100	Income and spending of undocumented workers.	2	1	3	3	2	2	3	1	2		2	2.1	0.78	100	2.00	2.1	0.78

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5	<b>Vers 1.0</b>	<b>Original or Consolidated Information Need</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Value Rating</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>	<b>Vers 1.0</b>	<b>Mode</b>	<b>Mean</b>	<b>SD</b>
151	75.07	Are there trends in illness by location? Can a relationship be established to anything else?	1	1	2	3	3	3		2	3	1	3	2.1	0.93	75.07	3.00	2.3	0.89
152	66.03	Where are the registered voters and have they voted in the last 5 years?	2	1	3	2		3		2	3	1	2	2.1	0.83	66.03	2.00	2.3	0.76
153	66.05	Where registered voters live	2	1	2	2		3		3	3	1	2	2.1	0.83	66.05	2.00	2.3	0.76
154	98	Plat information (KJ)	1	2	2	3		3	2	3	1		2	2.1	0.83	98	2.00	2.1	0.83
155	48.06	The spending patterns per household by census tract	2	2	2	2	3	3	2	2	3	1	2	2.2	0.63	48.06	2.00	2.3	0.50
156	66	<i>where registered voters reside, their characteristics and the elections they voted in.</i>	2	1	2	2	2	3	2	2	3	3	2	2.2	0.63	66	2.00	2.1	0.60
157	5.06	Objective evidence of discrimination by block, neighborhood, and city	1	2	3	3	3	1	3	2	2	2	2	2.2	0.79	5.06	3.00	2.2	0.83
158	66.06	Location of non-registered voters	2	1	2	2	2	3		3	3		2	2.3	0.71	66.06	2.00	2.3	0.71
159	66.02	All registered voters and who voted in last election.	2	1	3	2		3		3	3	1	3	2.3	0.89	66.02	3.00	2.4	0.79
160	50.03	The location of social geographic barriers in the region	1		2	3	3			3	3	1	3	2.3	0.95	50.03	3.00	2.5	0.84
161	72.18	The distance each student must travel to school	2	3	1	3	3	3		2	3	1	3	2.3	0.87	72.18	3.00	2.5	0.76
162	5.03	Accident statistics by intersection	3	1	1		3	3	3	3	3	1	3	2.3	1.00	5.03	3.00	2.5	0.93
163	71.23	Perceived neighborhood characteristics	1		3		3			3	3	1	3	2.3	1.03	71.23	3.00	2.6	0.89
164	62.01	The spending patterns per household by census tract	2	2	3	3		2		2	3	2	2	2.4	0.52	62.01	2.00	2.4	0.53
165	50.06	Where are the "special places" for residents in the region. Icons of the community which residents use to define their place.	3	2	2	3	3	2		2	3	2	2	2.4	0.53	50.06	3.00	2.5	0.53
166	2.1	Where are the haunts that homeless people like to hang out?	3	3	3	3	3	2		2	2	1	3	2.4	0.73	2.1	3.00	2.6	0.52
167	64.06	What are the locations of people who have recently moved into an area?	2		3	3	3	3		2	2	2	2	2.5	0.53	64.06	3.00	2.6	0.53
168	68.12	Who has access to a computer at home, work or school? Who has Internet access? E-mail addresses?	2	1	3	3	3	3	3	2	3	2	3	2.5	0.71	68.12	3.00	2.6	0.73
169	71.37	Telecommuters by neighborhood community	3	1	2	3	2	2	3	3	3	3	3	2.5	0.71	71.37	3.00	2.4	0.73
170	2.16	Daytime and nighttime location of vulnerable populations and their proximity to hazardous material sites	3	2	3	1	3	3	3	3	3	1	3	2.5	0.85	2.16	3.00	2.7	0.71
171	83.05	What are the addresses of people who have telephone hookups?	1	3	3	3	2	1	3	3	3	3	3	2.5	0.85	83.05	3.00	2.4	0.88
172	83.07	Who has access to a computer at home, work or school? Who has Internet access? E-mail addresses?	3	2	3	2		3	3	3	3	1	3	2.6	0.73	83.07	3.00	2.8	0.46
173	62	<i>where groups of individuals or households residing in a specified area spend their money and on what.</i>	2	2	3	3	2			3	3		3	2.6	0.53	62	3.00	2.6	0.53
174	61.01	The number of home owners associations <in a particular area>.	2	3	2	2	3	3	3	3	3	2	3	2.6	0.52	61.01	3.00	2.7	0.50
175	50.04	I need to know where gang members live. Within a specific geographic area, what are the types of gangs?	2	3	3	2		3		3	3	2	3	2.6	0.52	50.04	3.00	2.7	0.49
176	4.24	Where are farms and orchards located?	3	3	3		2	3	3	3	2	2	3	2.7	0.50	4.24	3.00	2.8	0.46
177	2.15	I need to know where gang members live. Within a specific geographic area, what are the types of gangs?	3	3	2	2	3	3	3	3	3	2	3	2.7	0.48	2.15	3.00	2.8	0.44
178	5.05	Location of crack houses	3	3	3	2	3	3	3	3	3	2	3	2.8	0.42	5.05	3.00	2.9	0.33

	A	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	Y	Z	AA
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179	<i>34.19</i>	Business to business trip by mode - sidewalk, skyway, elevator(this was item 78 - facilitator skipped)	3	3	3	3	2	3	3	3	3	2	3	2.8	0.42	<i>34.19</i>	3.00	2.9	0.33
180	<i>83.02</i>	Map of where people who are on the Internet are located densities	3	2	3	2	3	3	3	3	3	3	3	2.8	0.42	<i>83.02</i>	3.00	2.8	0.44
181	<i>84.12</i>	What are the locations and ages of farmers?	3	3	3	3	3	3	3	3	2	2	3	2.8	0.42	<i>84.12</i>	3.00	2.9	0.33
182	<i>67.02</i>	How many hours of TV are watched per household?	3	3	3	3	3	3	3	3	3	1	3	2.8	0.63	<i>67.02</i>	3.00	3.0	0.00
183	<i>117</i>	Where are people with technology fluency?	3	2	3	3	3	3	3	3	3		3	2.9	0.33	<i>117</i>	3.00	2.9	0.33
184	<i>83.06</i>	Who has cable TV?	3	3	3	3	3	3	3	3	3	3	3	3.0	0.00	<i>83.06</i>	3.00	3.0	0.00

<b>MetroGIS - Information Needs Analysis</b>			
<b>#</b>	<b>Generalized Information Need</b>	<b>Category</b>	<b>Old #</b>
1	Who has rights to property (ownership, lease, easements, right of ways, etc.)?	LUSE	46
2	Where do people live and how can they be contacted?	LUSE	47
3	How is land being used? Is it vacant?	LUSE	48
4	What regulations affect use of land (example: zoning)?	LUSE	49
5	What permits have been issued for a piece of property?	LUSE	50
6	What plans have been made for future land use?	LUSE	51
7	Where are private investments occurring?	LUSE	43a
8	Where has land been developed?	LUSE	43b
9	Where is development expected in the future? What will drive it?	LUSE	44
10	What is the location of a structure?	BLDG	18
11	What are characteristics of a structure (example: when built, materials used, style, when renovated, when demolished)?	BLDG	14
12	When was a structure or property inspected? Who performed it and what did they find?	BLDG	15
13	What is a structure used for? What is the capacity of the structure that is being used?	BLDG	16
14	What type of housing is a structure used for? What is the density of housing?	BLDG	17
15	Where do recreational facilities exist? What types of facilities are they? What condition are they in? Who runs them?	BDLG	9
16	What are the access points for recreational facilities such as parks, lakes, etc.?	BLDG	10
17	Who uses recreational facilities? Where do people come from to use the facility?	BLDG	11a
18	What are the recreational preferences of individuals?	BLDG	11b
19	What recreational vehicles are used at facilities?	BLDG	12
20	What correctional or other judicial service facilities exist and what areas do they serve?	BLDG	13
21	What is the tax status and tax history of a parcel?	PROP	66
22	What is the current and historical value of property or other assets?	PROP	68
23	What is the location and the current & historical value of real estate sales and leases?	PROP	69
24	Has land been surveyed, who did it, when, and how did they do it?	PROP	42
25	What are the locations and characteristics of a road/highway network? What area does it serve? Where is access provided?	TRAN	74a
26	What are the locations and characteristics of a recreational network (examples: bike path, pedestrian trail or walkway, snowmobile path)? What area does it serve? Where is access provided?	TRAN	74b
27	What are the locations and characteristics of an aerial network? What area does it serve? Where is access provided?	TRAN	74c
28	What are the locations and characteristics of a railroad network? What area does it serve? Where is access provided?	TRAN	74d
29	What are the locations and characteristics of a water network? What area does it serve? Where is access provided?	TRAN	74e
30	What routes are defined along a transportation network (example: mass transit, shipping, school bus, evacuation)? Where is access provided?	TRAN	74f
31	Who uses a transportation network (i.e. traffic volume and mode)? Where do people go when using the network?	TRAN	75
32	Where is transportation construction underway? Where is it planned? Where has it occurred?	TRAN	77
33	Where are traffic control devices (examples: traffic lights, mile markers, stop signs, etc.) on a transportation network?	TRAN	78
34	Who monitors traffic, conditions, and locations of vehicles on a transportation network?	TRAN	80
35	What are topographical features of a location (a point of geography)?	LDEF	34a
36	What is the street address for a location (a point of geography)? What other way can that location be identified (example: name)?	LDEF	34b
37	What features exist at a location (types of features include historical, archeological, etc.)?	LDEF	34c
38	What are the boundaries and location of a parcel (including what is a parcel contiguous with)?	LDEF	36
39	What characteristics about a parcel help identify or describe it (example: address, parcel ID)?	LDEF	35
40	What are the boundaries and characteristics of a political or administrative jurisdiction (example: city, school district, fire zone, watershed district, etc.)?	LDEF	38

41	What are the boundaries and characteristics of informal areas (example: neighborhood)?	LDEF	41
42	What environmental characteristics or conditions are associated with a piece of land?	NATR	53
43	What vegetation is growing on a piece of land?	NATR	55
44	What animals live on a piece of land?	NATR	56
45	What and where are the instances of plant and (non-human) animal disease?	NATR	57
46	Where are hazardous materials stored and what is stored at each site?	NATR	58
47	Where are hazardous materials or pollutants generated and who generates them?	NATR	59
48	Who uses chemicals or pesticides or other hazardous materials?	NATR	60
49	Where are lakes, streams, wetlands, flood plains, aquifers, watersheds, and other hydrological features located?	NATR	61
50	Where are sources of water for human use?	NATR	63
51	What groups or associations exist and who belongs to them (examples: home owner associations, gangs, biking club)?	BEHV	1
52	What area does a group or association serve or operate in and where is it based?	BEHV	2
53	Where and on what do individuals/households spend money on?	BEHV	3
54	Specifically for immigrants: what country are they coming from, what is their immigration status, and what language do they speak?	BEHV	5
55	When and where do people/ households move to and from including into, out of, and within the Twin City area?	BEHV	4
56	Where are polling places and what area does each serve?	BEHV	6
57	Who are registered voters, where do they live and what elections have they voted in?	BEHV	7
58	Where do people/households live who have key behavior traits (example: aggressiveness, tendency towards violence, amount of TV watched)?	BEHV	8
59	What are socioeconomic characteristics about individuals?	DEMO	21a
60	What are socioeconomic characteristics about households?	DEMO	21b
61	What are socioeconomic characteristics about areas?	DEMO	21c
62	Where are school age children? Where do children/adults attend school? What level of education have they attained?	DEMO	23
63	For all types of crimes, incidents, violations: where does it occur, who is involved, who was convicted, what was their sentence?	INCD	28
64	Where do all types of human health related incidents (example: injuries, deaths, disease) occur and who is involved?	INCD	29
65	For disasters, what areas were affected and what is the damage?	INCD	30
66	Where are emergency service and health providers located? What are their service areas? What is their response capability?	INCD	31
67	What emergency response calls have been made to a property? Who was involved in the response?	INCD	33
68	Where are human services provided?	SERV	70
69	Who receives human services and where do they live?	SERV	72
70	Where are schools located? What programs do they offer?	SERV	73
71	What are the locations and characteristics of a utility network? What area does it serve? Where is access provided?	UTIL	81
72	Where is utility construction underway? Where is it planned? Where has it occurred?	UTIL	83
73	Who uses utility services and what are their consumption characteristics?	UTIL	84
74	What are economic characteristics about business establishments?	ECON	24a
75	What are economic characteristics about sectors/industries of the economy?	ECON	24b
76	What are economic characteristics about areas?	ECON	24c
77	Where are public investments occurring and what are they for?	ECON	27