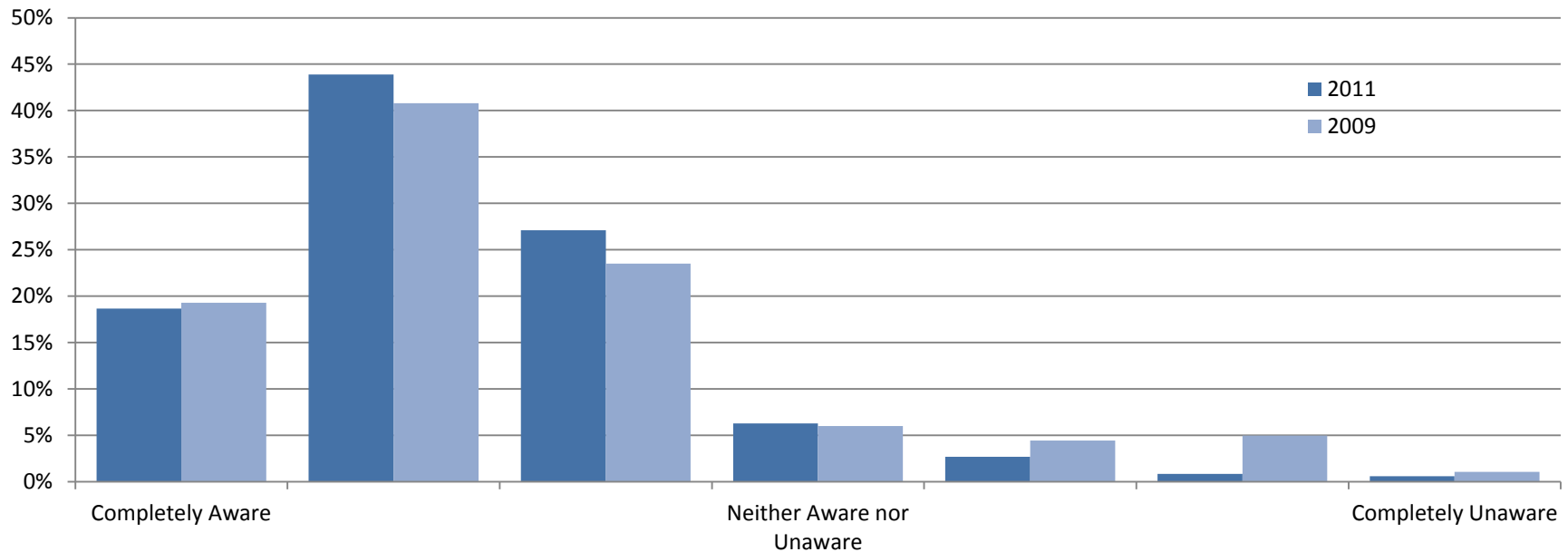


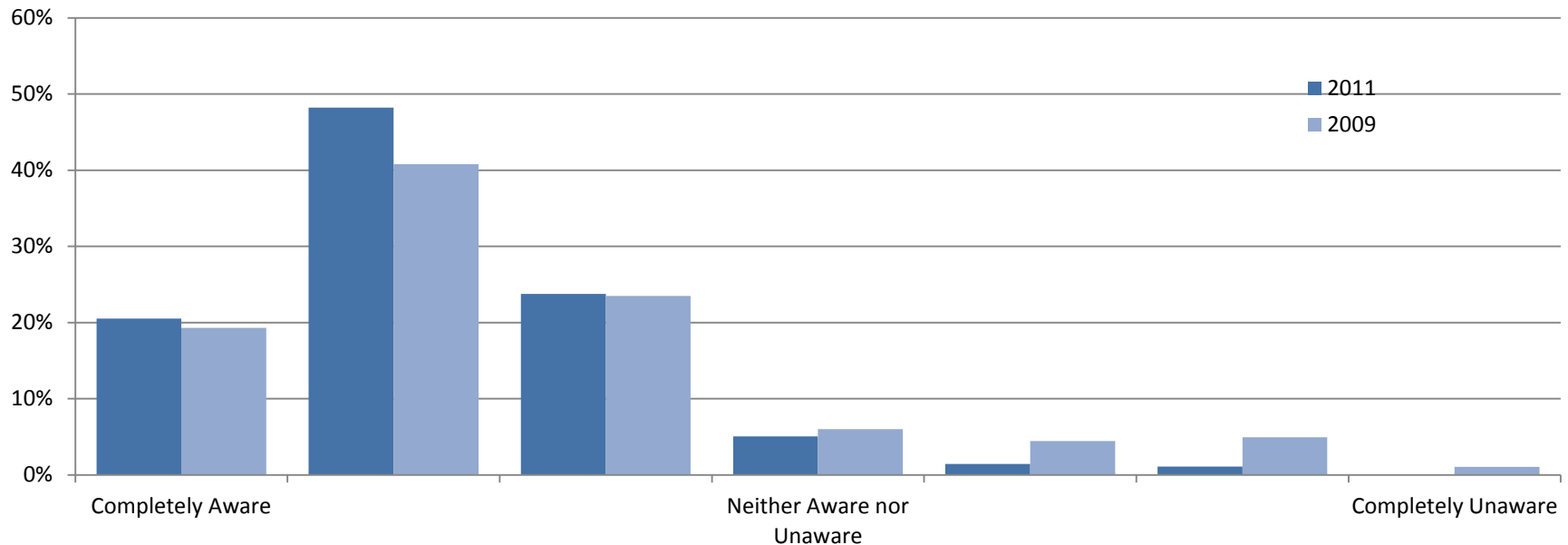
Please indicate your level of awareness of the impact of climate change on planning issues. Would you say that you are:

Response	2011 ALL			2009			Delta %
	Count	Rel %	Rank	Count	Rel %	Rank	
1 Completely Aware	223	19%	3	331	19%	3	-3%
2	525	44%	1	700	41%	1	8%
3	324	27%	2	403	23%	2	15%
4 Neither Aware nor Unaware	75	6%	4	103	6%	4	4%
5	32	3%	5	76	4%	6	-40%
6	10	1%	6	85	5%	5	-83%
7 Completely Unaware	7	1%	7	18	1%	7	-44%
8 I don't know / NA	7			9			
No Response	15			118			
<b>Totals</b>	<b>1,218</b>	<b>100%</b>		<b>1,843</b>	<b>100%</b>		
9 Average	2.35			2.55			8%
10 Score	77%			74%			4%
11 Top Two	63%			60%			5%



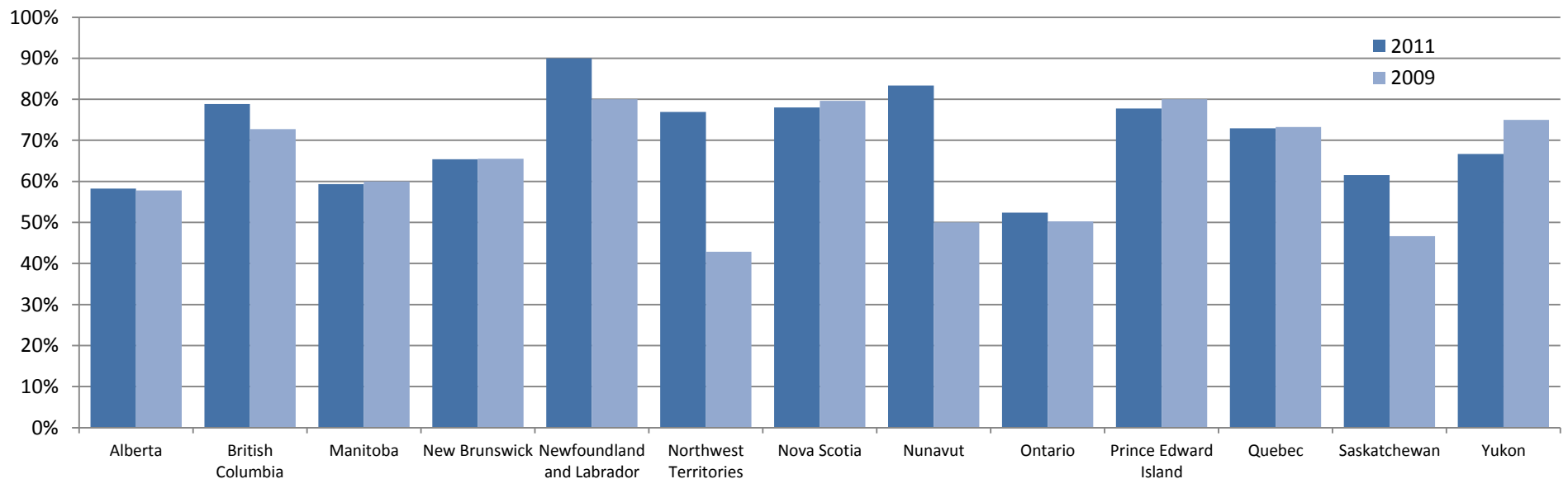
Please indicate your level of awareness of the impact of climate change on planning issues. Would you say that you are:

Response	2011 - who completed 2009			2009			Delta %
	Count	Rel %	Rank	Count	Rel %	Rank	
1 Completely Aware	57	21%	3	331	19%	3	6%
2	134	48%	1	700	41%	1	18%
3	66	24%	2	403	23%	2	1%
4 Neither Aware nor Unaware	14	5%	4	103	6%	4	-16%
5	4	1%	5	76	4%	6	-68%
6	3	1%	6	85	5%	5	-78%
7 Completely Unaware	0	0%	8	18	1%	7	-100%
8 I don't know / NA	1			9			
No Response	2			118			
<b>Totals</b>	<b>281</b>	<b>100%</b>		<b>1,843</b>	<b>100%</b>		
9 Average	2.22			2.55			13%
10 Score	80%			74%			8%
11 Top Two	69%			60%			15%



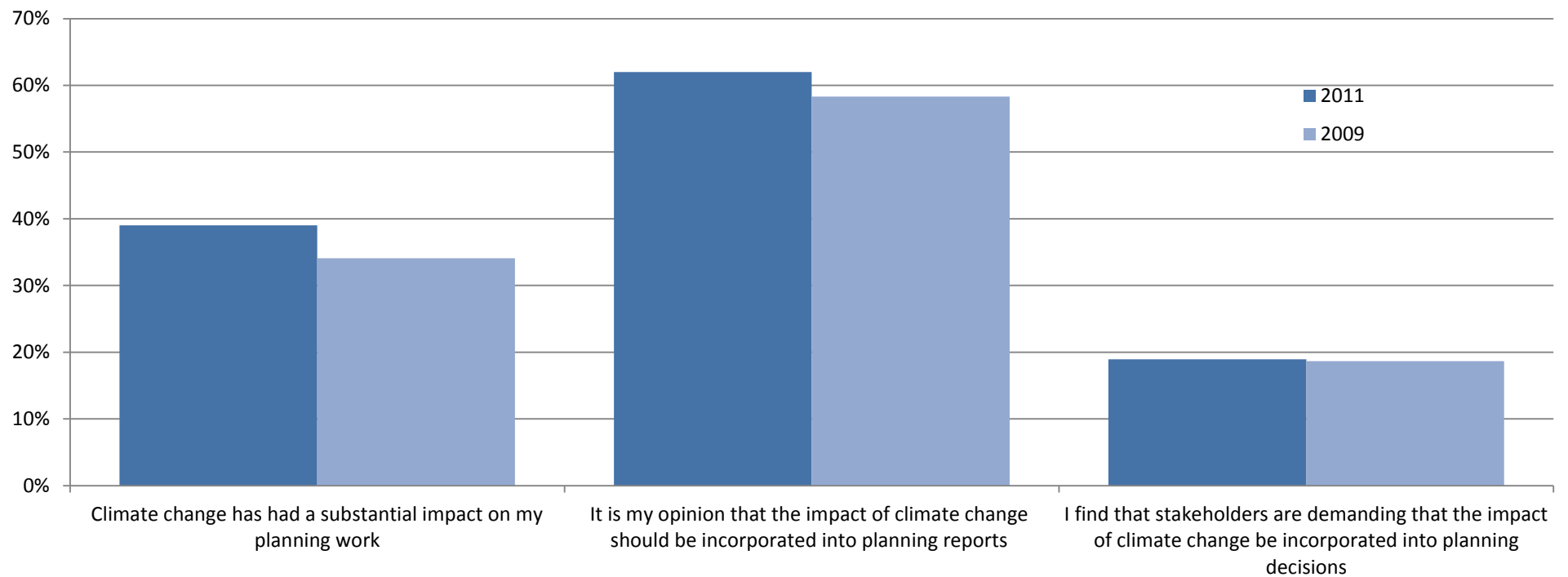
Please indicate your level of awareness of the impact of climate change on planning issues. Would you say that you are:

Response	2011			2009			Delta
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 Alberta	182	14%	58%	211	12%	58%	1%
2 British Columbia	255	20%	79%	319	18%	73%	8%
3 Manitoba	32	3%	59%	35	2%	60%	-1%
4 New Brunswick	26	2%	65%	29	2%	66%	0%
5 Newfoundland and Labrador	10	1%	90%	5	0%	80%	13%
6 Northwest Territories	13	1%	77%	7	0%	43%	79%
7 Nova Scotia	50	4%	78%	54	3%	80%	-2%
8 Nunavut	6	0%	83%	4	0%	50%	
9 Ontario	557	44%	52%	843	48%	50%	4%
10 Prince Edward Island	9	1%	78%	5	0%	80%	
11 Quebec	85	7%	73%	131	7%	73%	0%
12 Saskatchewan	39	3%	62%	60	3%	47%	32%
13 Yukon	9	1%	67%	4	0%	75%	
14 Other (Please specify)	17	1%	71%	50	3%	60%	18%
15 No Response	6			86			
	1,218			1,843			



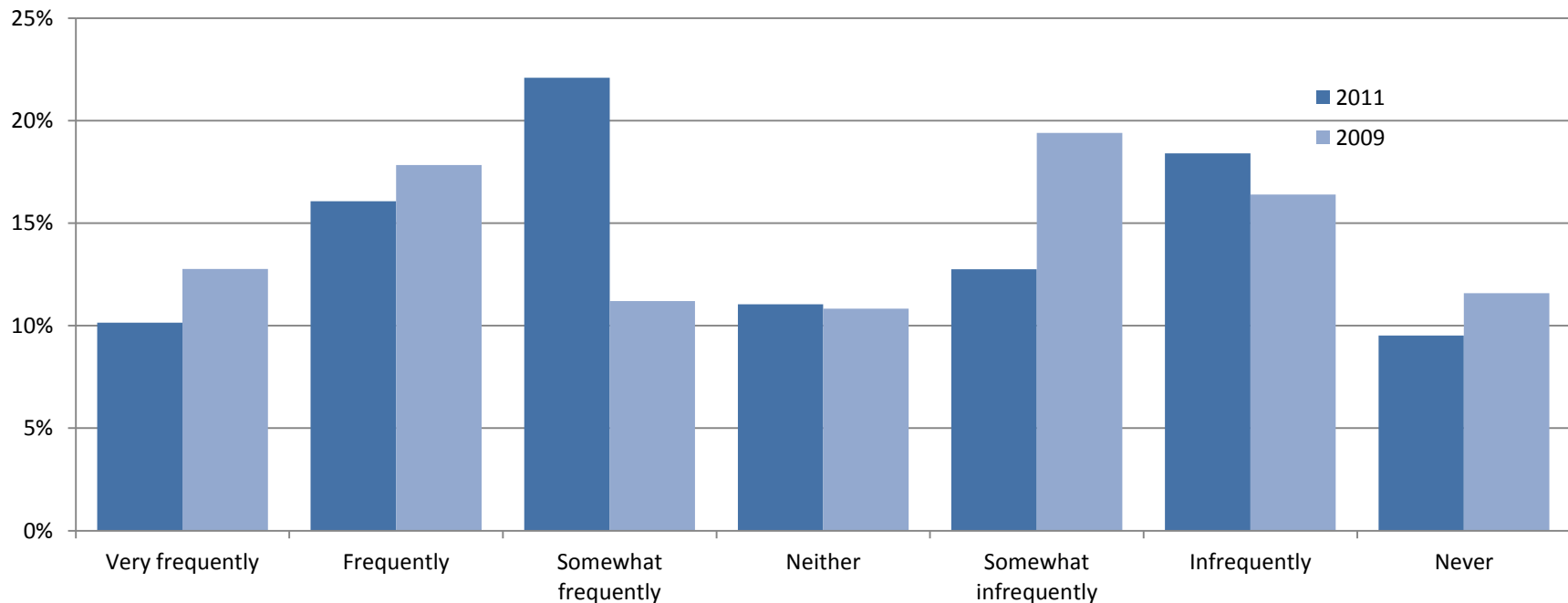
Please indicate how strongly you agree or disagree with each of the following statements:

Response	2011 ALL					2009					Delta %
	Count	Average	Score	Top Two	Rank	Count	Average	Score	Top Two	Rank	
1 Climate change has had a substantial impact on my planning work	1175	3.3	62%	39%	1	1687	4.6	60%	34%	1	14%
2 It is my opinion that the impact of climate change should be incorporated into planning reports	1173	2.4	77%	62%	2	1687	5.4	74%	58%	1	6%
3 I find that stakeholders are demanding that the impact of climate change be incorporated into planning decisions	1172	4.0	49%	19%	3	1687	3.9	49%	19%	1	1%



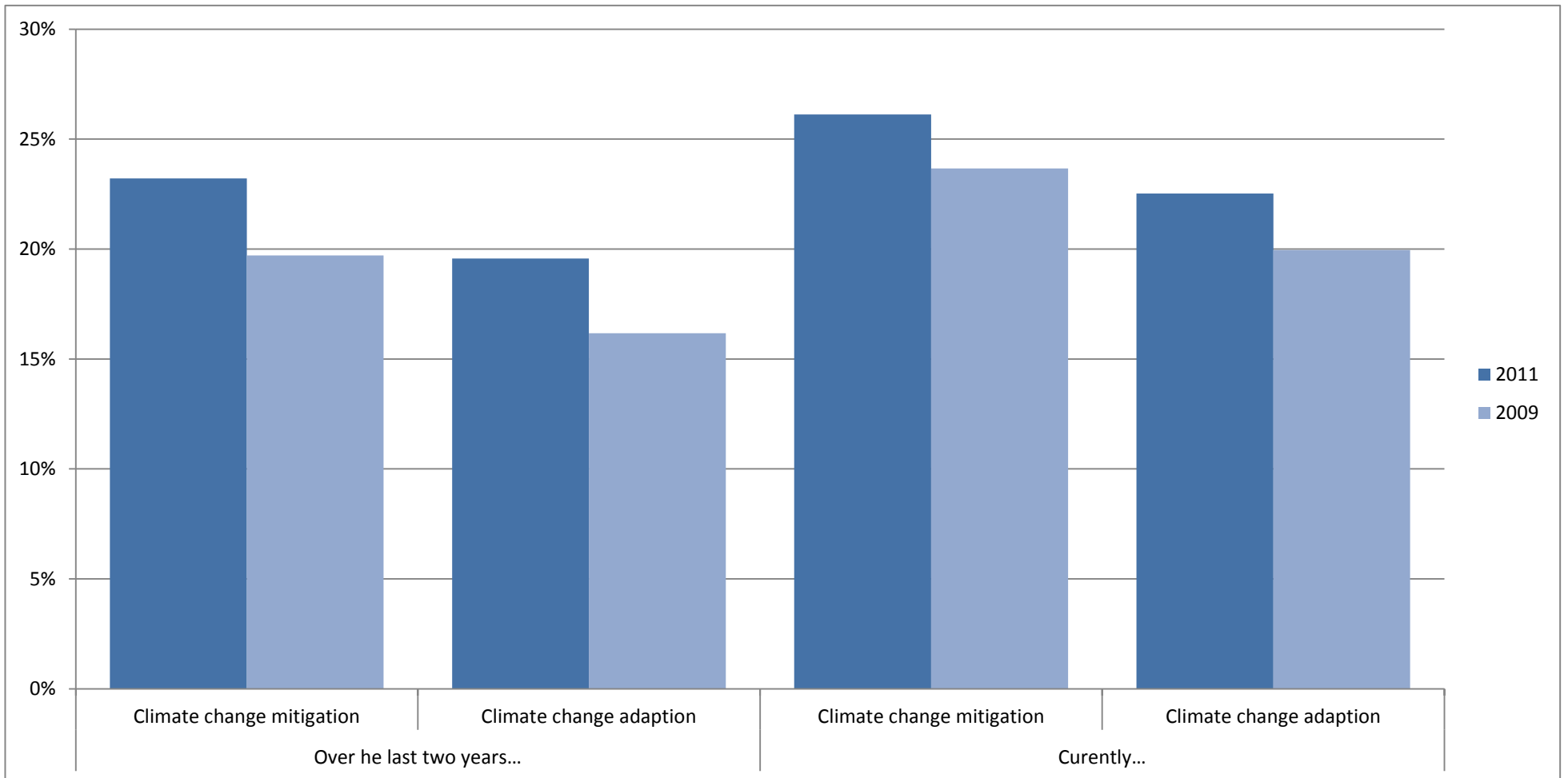
Over the last two years, how often have you incorporated the impact of climate change into your professional deliberations?

Response	2011 ALL			2009			Delta %
	Count	Rel %	Rank	Count	Rel %	Rank	
1 Very frequently	113	10%	6	204	13%	4	-21%
2 Frequently	179	16%	3	285	18%	2	-10%
3 Somewhat frequently	246	22%	1	179	11%	6	97%
4 Neither	123	11%	5	173	11%	7	2%
5 Somewhat infrequently	142	13%	4	310	19%	1	-34%
6 Infrequently	205	18%	2	262	16%	3	12%
7 Never	106	10%	7	185	12%	5	-18%
8 I don't know / NA	48			79			
No Response	56			166			
<b>Totals</b>	<b>1,218</b>	<b>100%</b>		<b>1,843</b>	<b>100%</b>		
9 Average	3.93			4.02			2%
10 Score	51%			50%			2%
11 Top Two	26%			28%			-6%



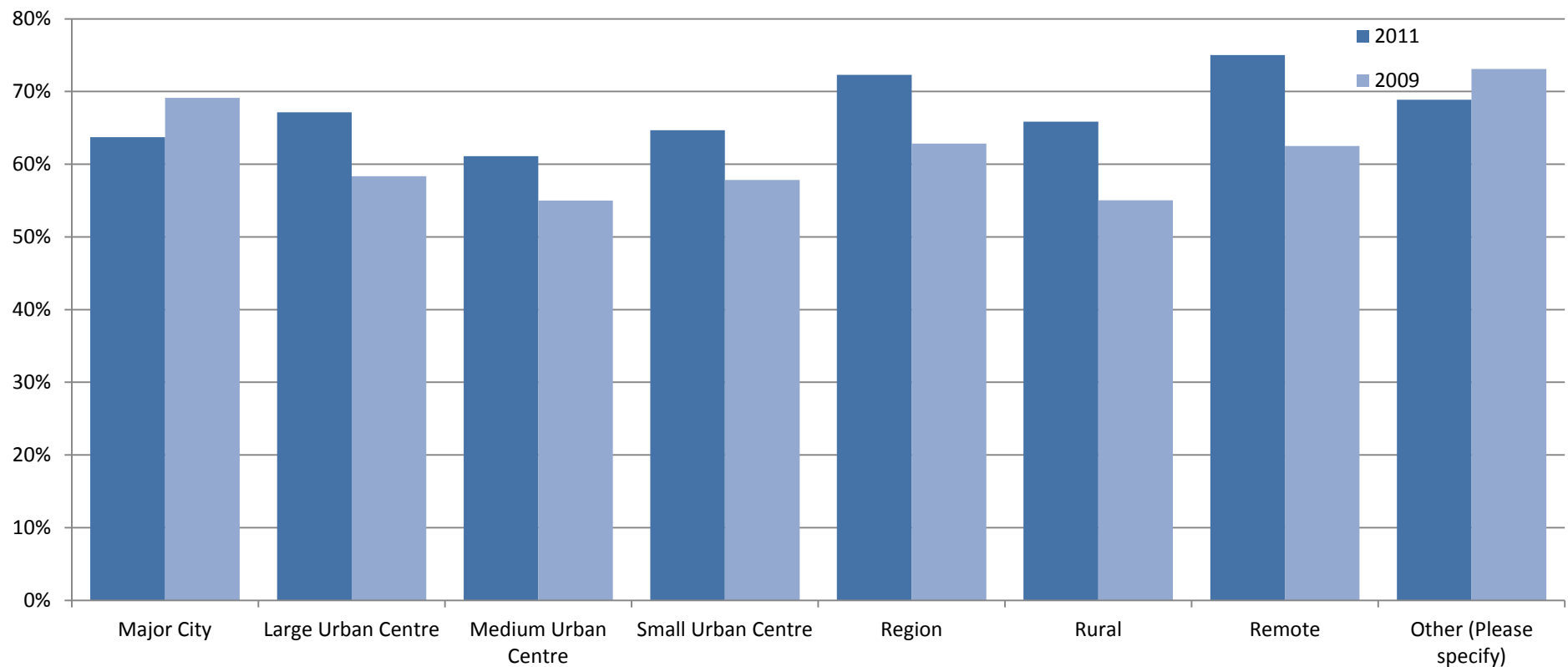
Please indicate how strongly you agree or disagree with each of the following statements:

Response	2011 ALL					2009					Delta %
	Count	Average	Score	Top Two	Rank	Count	Average	Score	Top Two	Rank	
<b>Over the last two years, how often did you consider each of the following when preparing your planning reports?</b>											
1 Climate change mitigation	1135	4.1	49%	23%	2	1535	3.7	45%	20%	3	18%
2 Climate change adaption	1131	4.3	45%	20%	4	1535	3.5	41%	16%	4	21%
<b>Currently, how often do you consider each of the following when preparing your planning reports?</b>											
1 Climate change mitigation	1132	4.0	51%	26%	1	1535	3.9	48%	24%	1	10%
2 Climate change adaption	1129	4.2	47%	23%	3	1535	3.7	44%	20%	2	13%



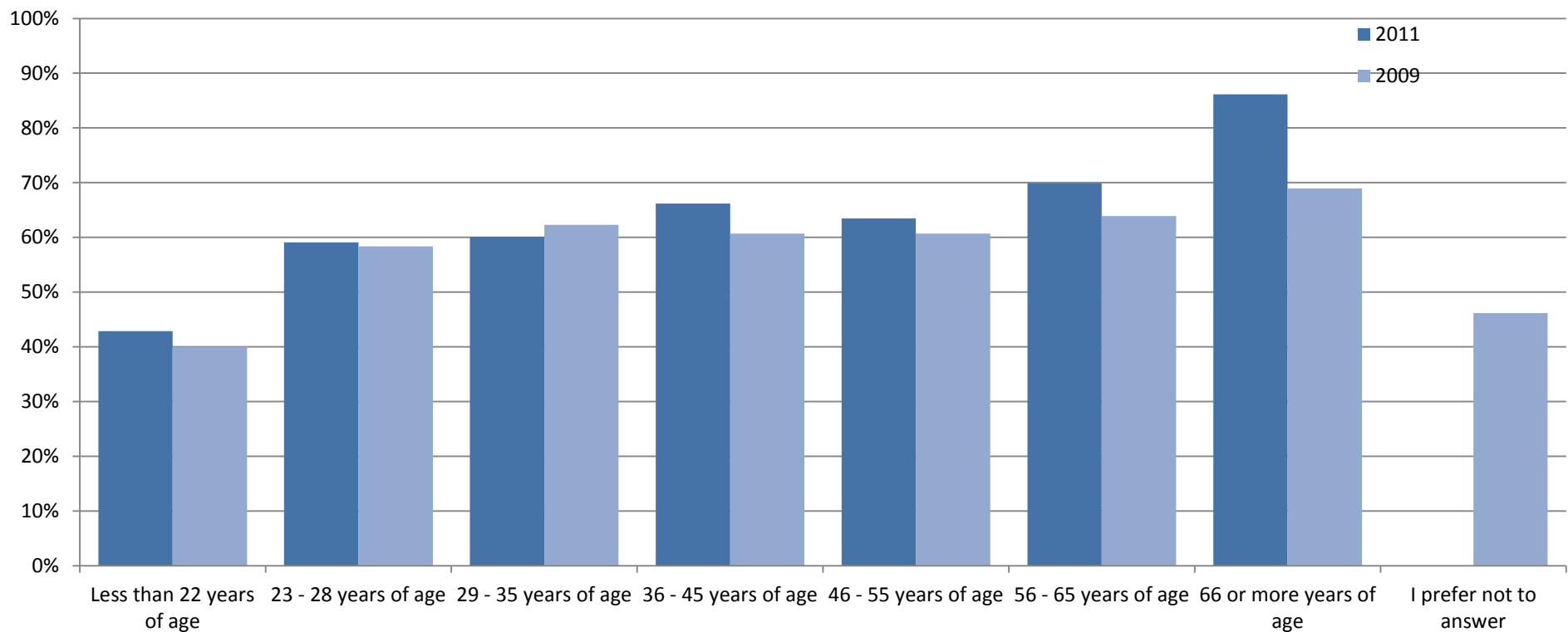
In what type of community do you mostly practice? Please select all that apply.

Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 Major City	204	15%	64%	256	19%	69%	-8%
2 Large Urban Centre	216	15%	67%	228	17%	58%	15%
3 Medium Urban Centre	270	19%	61%	300	22%	55%	11%
4 Small Urban Centre	218	16%	65%	166	12%	58%	12%
5 Region	184	13%	72%	113	8%	63%	15%
6 Rural	202	14%	66%	129	10%	55%	20%
7 Remote	44	3%	75%	24	2%	63%	20%
8 Other (Please specify)	61	4%	69%	119	9%	73%	
9 No Response	132			508			
	1,218			1,843			



Please tell us your age

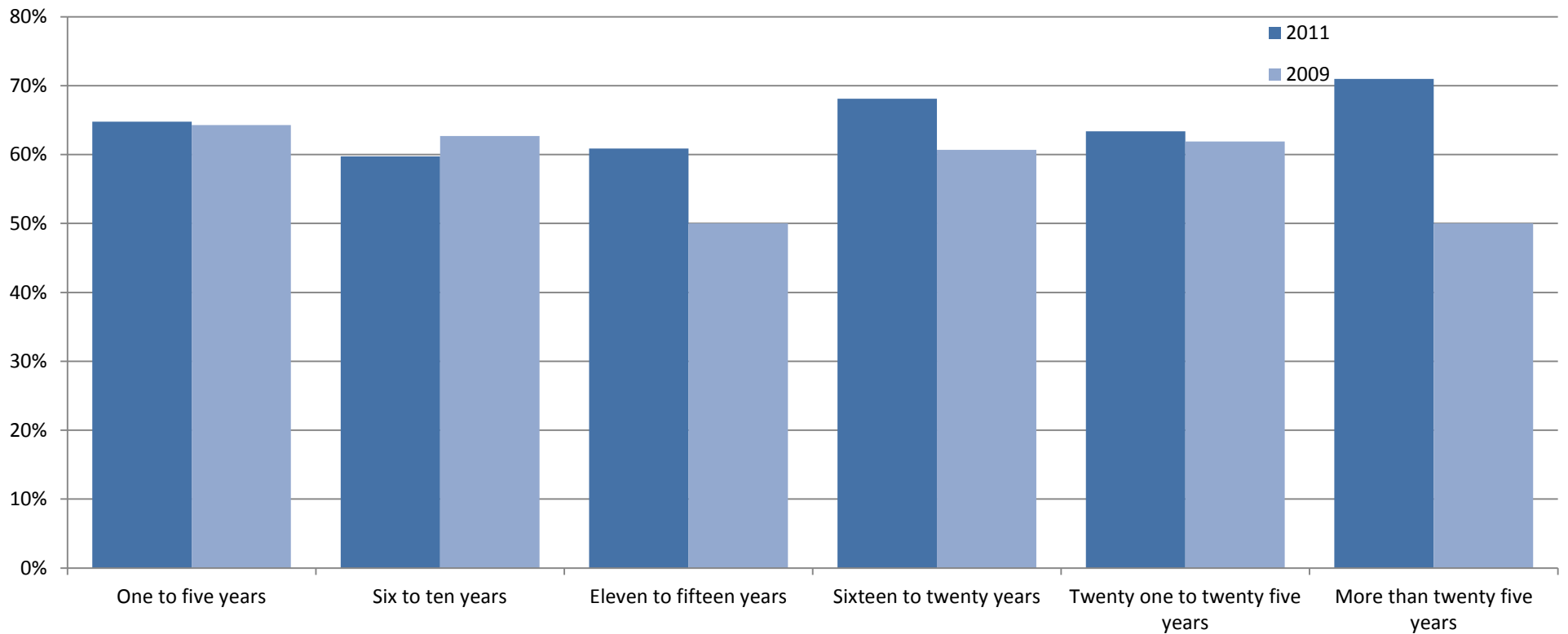
Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 Less than 22 years of age	7	1%	43%	10	1%	40%	7%
2 23 - 28 years of age	88	10%	59%	156	12%	58%	1%
3 29 - 35 years of age	188	21%	60%	260	19%	62%	-4%
4 36 - 45 years of age	207	23%	66%	300	22%	61%	9%
5 46 - 55 years of age	227	25%	63%	323	24%	61%	5%
6 56 - 65 years of age	143	16%	70%	230	17%	64%	9%
7 66 or more years of age	36	4%	86%	29	2%	69%	25%
8 I prefer not to answer	15	2%		26	2%	46%	
9 Other (Please specify)	0						
No Response	307			509			
<b>Totals</b>	<b>1,218</b>			<b>1,843</b>			





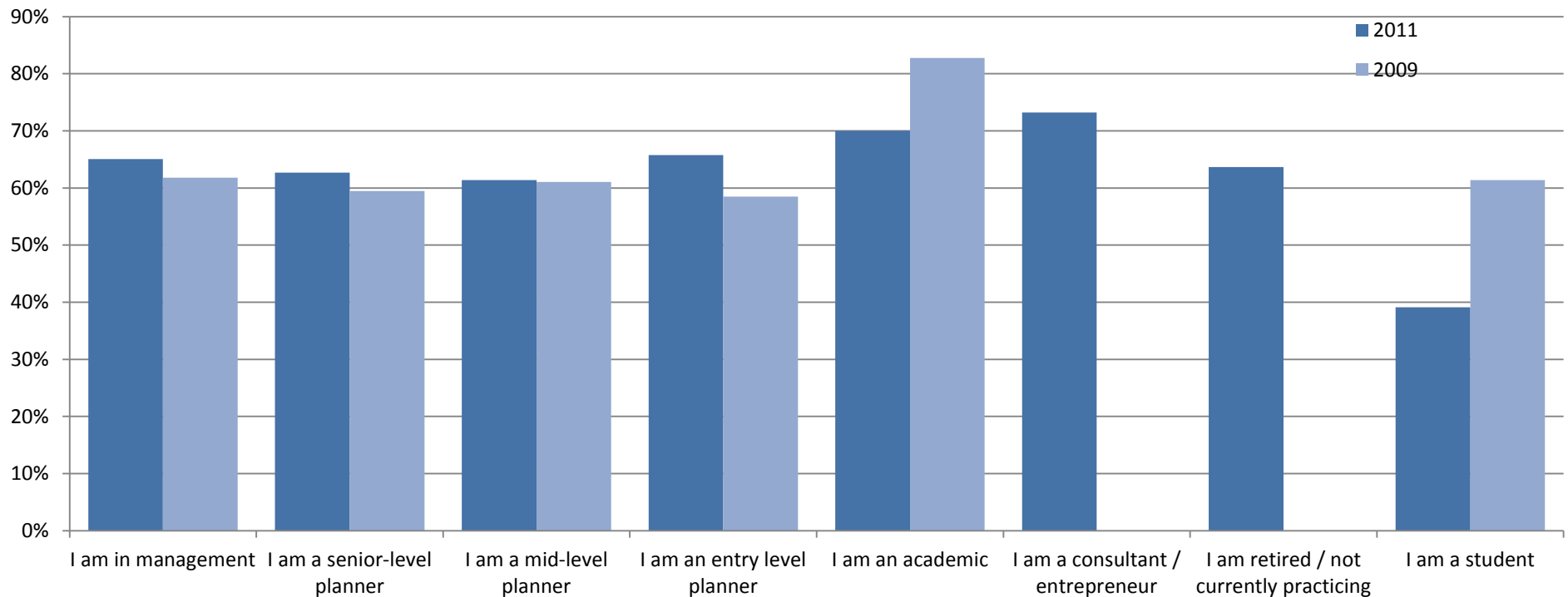
Please tell us how many years you have worked in the planning sector.

Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 One to five years	217	24%	65%	336	18%	64%	1%
2 Six to ten years	159	17%	60%	201	11%	63%	-5%
3 Eleven to fifteen years	116	13%	61%	140	8%	50%	22%
4 Sixteen to twenty years	93	10%	68%	150	8%	61%	12%
5 Twenty one to twenty five years	115	13%	63%	475	26%	62%	2%
6 More than twenty five years	189	21%	71%	28	2%	50%	42%
7 I don't work in the sector	15	2%	40%	3	0%	33%	20%
8 I don't know / NA	5	1%		510	28%		
9	309						
	1,218			1,843			



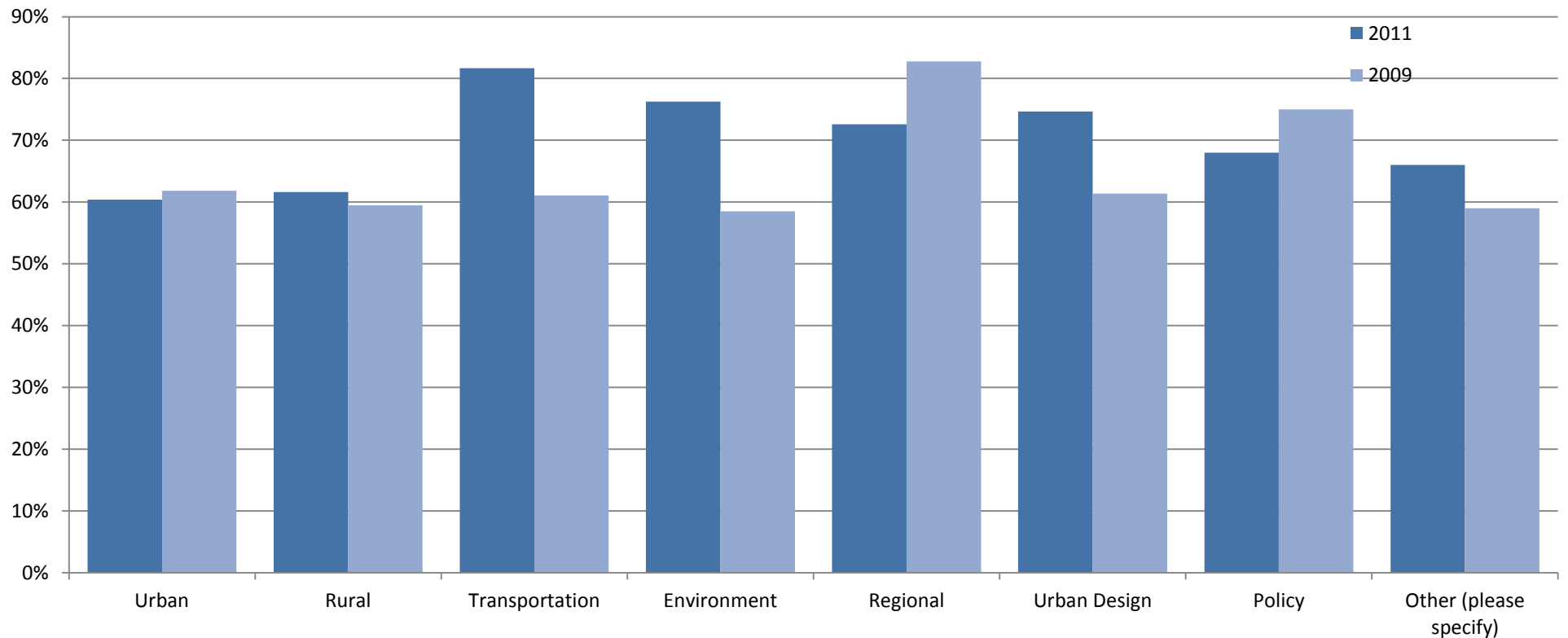
Please tell us which statement best describes your current job:

Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 I am in management	186	22%	65%	309	26%	62%	5%
2 I am a senior-level planner	217	25%	63%	375	32%	59%	5%
3 I am a mid-level planner	189	22%	61%	285	24%	61%	1%
4 I am an entry level planner	73	9%	66%	147	12%	59%	12%
5 I am an academic	20	2%	70%	29	2%	83%	-15%
6 I am a consultant / entrepreneur	138	16%	73%				
7 I am retired / not currently practicing	11	1%	64%				
8 I am a student	23	3%	39%	44	4%	61%	-36%
9 I prefer not to respond	9			24			
10 Other (Please specify)	45			117			
No Response	307			513			
<b>Totals</b>	<b>1,218</b>			<b>1,843</b>			



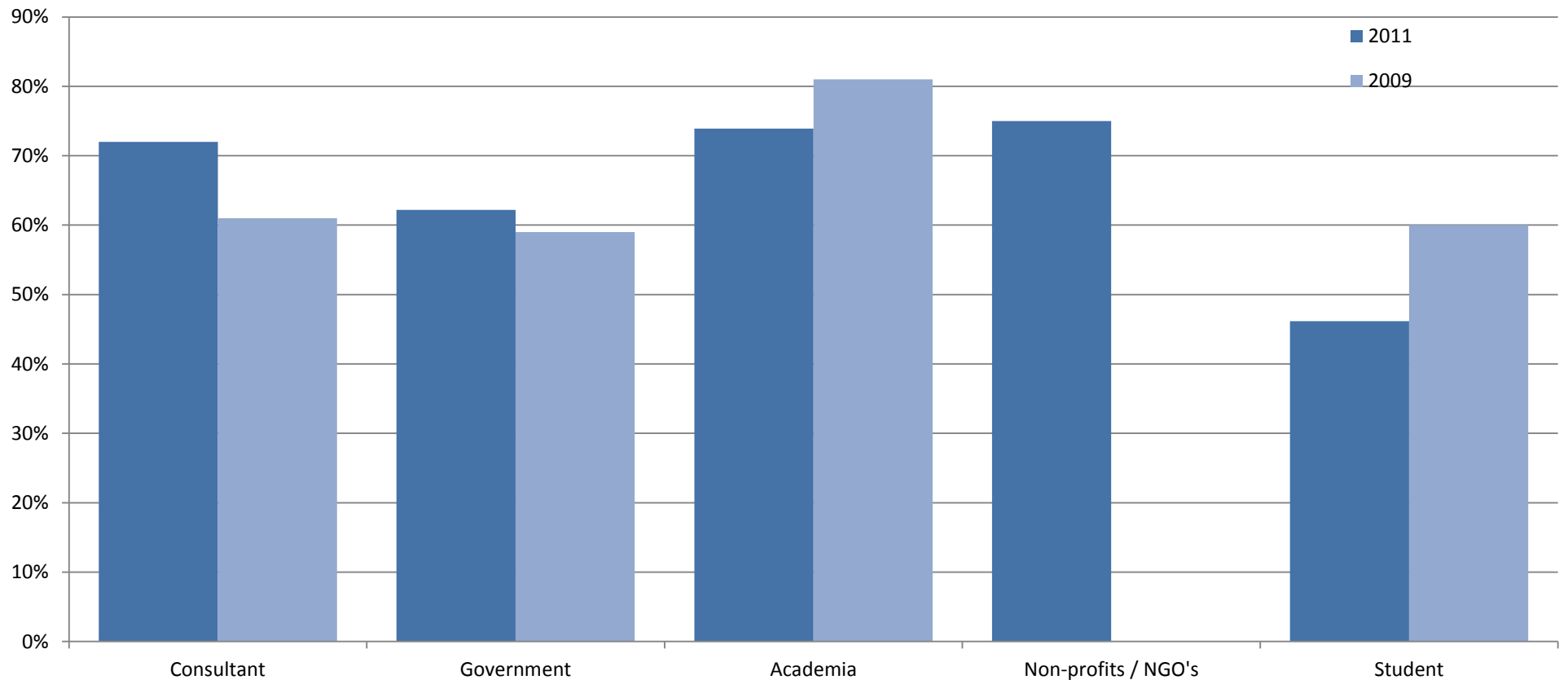
What most closely describes your specialty? Please select all that apply.

Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 Urban	490	28%	60%	309	25%	62%	-2%
2 Rural	258	15%	62%	375	31%	59%	4%
3 Transportation	109	6%	82%	285	23%	61%	34%
4 Environment	240	14%	76%	147	12%	59%	30%
5 Regional	197	11%	73%	29	2%	83%	-12%
6 Urban Design	150	9%	75%	44	4%	61%	22%
7 Policy	303	17%	68%	24	2%	75%	-9%
8 Other (please specify)	150		66%	117		59%	
No Response	134			513			
<b>Totals</b>	<b>1,218</b>			<b>1,843</b>			



Please tell us in which area of the industry you are currently employed.

Response	2011			2009			Delta %
	Count	Rel %	Gen Aware.	Count	Rel %	Gen Aware.	
1 Consultant	232	27%	72%	379	31%	61%	18%
2 Government	542	63%	62%	767	63%	59%	5%
3 Academia	23	3%	74%	36	3%	81%	-9%
4 Non-profits / NGO's	20	2%	75%				
5 Student	26	3%	46%	43	4%	60%	-23%
6 I am retired / not currently practicing	18	2%	67%				
7 Other (Please specify)	49			103			
No Response	308			515			
	1,218			1,843			



Please indicate how limiting each of the following barriers are when including climate change impacts in your planning reports (rank only those that apply). This list of barriers is a result of the 2009 Climate Change survey. If there are other barriers that are not listed here, please add them at the bottom of the question.

Response	Rank		Delta
	2011	2009	
1 Client / planner interest in Climate Change	1	1	
2 Client / planner awareness of Climate Change	2	NA	
3 Client / planner understanding of Climate Change	3	NA	
4 Policy / Legislation	4	5	1
5 The public	5	10	5
6 Climate Change is not relevant	6	9	3
7 Using Climate Change mitigation techniques is not required	7	NA	
8 Not enough government / political support	8	2	-6
9 Climate Change is not measurable	9	9	
10 Lack of general knowledge / Ease of access to information	10	6	-4
11 Impact of Climate Change is uncertain (not enough reliable data)	11	4	-7
12 Disbelief in Climate Change / Lack of acceptance	12	8	-4
13 Competing / Conflicting priorities	13	14	1
14 Time (e.g., to implement, write reports, research, write about my experiences)	14	13	-1
15 Negative attitudes toward Climate Change (and/or its prevention)	15	15	
16 Too much government / political bureaucracy	16	2	-14
17 Developers' / Market's resistance	17	11	-6
18 Reluctance to alter lifestyles / Unwillingness to change habits	18	12	-6
19 Higher cost to implement has profit implications	19	3	-16
20 Lack of resources (e.g., funding, tools, human)	20	7	-13

In your opinion, what three planning tools would be most useful in assisting you in addressing climate change impacts in your planning reports?  
Please type your response in the spaces provided below. Please provide your responses in order from most useful to third most useful.

2009/2011 Results Response	2011				2009				Change in Rank
	Count	Abs %	Rel %	Rank	Count	Abs %	Rel %	Rank	
1 Policy Documents / Guidelines / Reports	340	16%	20%	1	244	11%	19%	1	0
2 Stronger government support / legislation	211	10%	12%	2	102	5%	8%	3	1
3 Zoning / Rezonings / Subdivision	72	3%	4%	9	89	4%	7%	4	-5
4 Official Plans / Plans / Mandate / Amendments	182	8%	11%	3	88	4%	7%	5	2
5 Useful, reliable, up-to-date data	104	5%	6%	7	78	4%	6%	6	-1
6 Education (for the Public, Planners, etc.)	90	4%	5%	8	67	3%	5%	7	-1
7 Research / Studies / Examples / Assessments	138	6%	8%	4	109	5%	8%	2	-2
8 Software / Technology / Tools & other Modelling	118	5%	7%	5	54	3%	4%	8	3
9 Bylaws	20	1%	1%	17	53	2%	4%	9	-8
10 Funding / Incentives / Resources	116	5%	7%	6	40	2%	3%	11	5
11 GIS Mapping / Graphics (& other mapping)	35	2%	2%	13	39	2%	3%	12	-1
12 Best Practices	35	2%	2%	13	38	2%	3%	13	0
13 Public and Stakeholder Engagement / Awareness	47	2%	3%	10	53	2%	4%	9	-1
14 Information	42	2%	2%	11	36	2%	3%	14	3
15 Site Plans and Site Plan Control	10	0%	1%	20	23	1%	2%	16	-4
16 Planning Act	21	1%	1%	16	22	1%	2%	17	1
17 Development and Green Standards / Agreements	7	0%	0%	24	32	1%	2%	15	-9
18 Regulations / Templates	38	2%	2%	12	17	1%	1%	18	6
19 Design Guidelines / Urban Design	17	1%	1%	18	17	1%	1%	18	0
20 Industry-related References (e.g., building standards)	22	1%	1%	15	17	1%	1%	18	3
21 Strategic Planning	3	0%	0%	26	17	1%	1%	18	-8
22 LEED Standards	8	0%	0%	23	16	1%	1%	22	-1
23 Sustainability Planning	13	1%	1%	19	15	1%	1%	23	4
24 Internet / Websites	2	0%	0%	28	14	1%	1%	24	-4
25 Transportation / Transit Planning	9	0%	1%	21	12	1%	1%	25	4
26 Consultations and Communication	9	0%	1%	21	10	0%	1%	26	5
27 Smart Growth / Growth Strategies	4	0%	0%	25	7	0%	1%	27	2
28 Weather Reports, Analysis, etc.	3	0%	0%	26	7	0%	1%	27	1
29 French (Currently Under Analysis)	138	6%			141	7%			
30 Other (Currently Under Analysis)	292	14%			703	33%			
<b>Totals</b>	<b>2,146</b>	<b>100%</b>	<b>100%</b>		<b>2,160</b>	<b>100%</b>	<b>100%</b>		

Please indicate which planning tools, if any, you have used most frequently when addressing the impact of climate change over the last two years. Please type your response in the space provided below.

Examples of tools include: Policies, Official Plans, Environmental Impact Assessments, and Subdivisions among others.

**2009/2011 Results**

Response	2011				2009				Change in Rank
	Count	Abs %	Rel %	Rank	Count	Abs %	Rel %	Rank	
1 Official Plans / Amendments	190	17%	17%	2	129	6%	7%	1	-1
2 Research / Studies	31	3%	3%	9	120	6%	7%	2	-7
3 Written Reports, Documents, Plans, Models, etc.	153	14%	14%	3	114	6%	6%	3	0
4 Policy Documents / Development	228	20%	20%	1	111	6%	6%	4	3
5 Environmental Sustainability	43	4%	4%	8	88	4%	5%	5	-3
6 Zoning / Rezoning	45	4%	4%	7	88	4%	5%	5	-2
7 Government Documents / Meetings / Legislature	5	0%	0%	25	81	4%	4%	7	-18
8 Stakeholder Engagements / General Discussions	4	0%	0%	27	71	4%	4%	8	-19
9 Environmental Impact Assessments	73	7%	7%	4	68	3%	4%	9	5
10 Sustainability Planning	27	2%	2%	10	62	3%	3%	10	0
11 LEED Standards	15	1%	1%	16	57	3%	3%	11	-5
12 Water / Rain Studies, Policies & Plans	9	1%	1%	17	54	3%	3%	12	-5
13 Community / Neighbourhood Plans	49	4%	4%	6	53	3%	3%	13	7
14 GIS Mapping / Graphics (& other mapping)	22	2%	2%	13	50	2%	3%	14	1
15 Public Engagement	2	0%	0%	32	48	2%	3%	15	-17
16 Development Standards / Agreements / Permits / Proposals	26	2%	2%	11	46	2%	3%	16	5
17 Site Plans and Site Plan Control	22	2%	2%	13	46	2%	3%	16	3
18 Data Collection / Analysis	6	1%	1%	21	44	2%	2%	18	-3
19 Intensification	7	1%	1%	19	42	2%	2%	19	0
20 Design Guidelines / Urban Design	18	2%	2%	15	40	2%	2%	20	5
21 Traffic-related or Transit Supportive Densities / Plans	6	1%	1%	21	35	2%	2%	21	0
22 Provincial Policy Statement	4	0%	0%	27	33	2%	2%	22	-5
23 Land Use Planning / Policies / Bylaws	5	0%	0%	25	32	2%	2%	23	-2
24 Travel / Transportation	25	2%	2%	12	32	2%	2%	23	11
25 Green Development Standards	6	1%	1%	21	31	2%	2%	25	4
26 Environmental (Other)	2	0%	0%	32	29	1%	2%	26	-6
27 Green Buildings & Infrastructure	7	1%	1%	19	27	1%	1%	27	8
28 Internet / Websites	1	0%	0%	35	27	1%	1%	27	-8
29 Subdivisions' plans, design, regulations, etc.	59	5%	5%	5	25	1%	1%	29	24
30 Weather Reports, Analysis, etc.	2	0%	0%	32	22	1%	1%	30	-2

Please indicate which planning tools, if any, you have used most frequently when addressing the impact of climate change over the last two years. Please type your response in the space provided below.

Examples of tools include: Policies, Official Plans, Environmental Impact Assessments, and Subdivisions among others.

**2009/2011 Results**

Response	2011				2009				Change in Rank
	Count	Abs %	Rel %	Rank	Count	Abs %	Rel %	Rank	
31 Education	6	1%	1%	21	19	1%	1%	31	10
32 Smart Growth / Growth Strategies	8	1%	1%	18	17	1%	1%	32	14
33 Primary Research (focus groups, surveys)	0	0%	0%	38	15	1%	1%	33	-5
34 Writing / Creating Reports, Presentations, Models, etc.	1	0%	0%	35	15	1%	1%	33	-2
35 Landscaping	4	0%	0%	27	14	1%	1%	35	8
36 Strategic Planning	3	0%	0%	31	14	1%	1%	35	4
37 Best Practices	4	0%	0%	27	10	0%	1%	37	10
38 Places to Grow Plan	0	0%	0%	38	9	0%	0%	38	0
39 Planning Act	0	0%	0%	38	8	0%	0%	39	1
40 Climate Change Toolkit (primarily BC)	1	0%	0%	35	5	0%	0%	40	5
41 Other	1	0%			182	9%			
<b>Totals</b>	1,120	100%	100%		2,013	100%	100%		