

Queen's Studies on the Future of the Canadian Communities 1

Does Canada Need A New Electoral System?

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Institute of Intergovernmental Relations Queen's University Kingston, Ontario Canada © 1979, William P. Irvine

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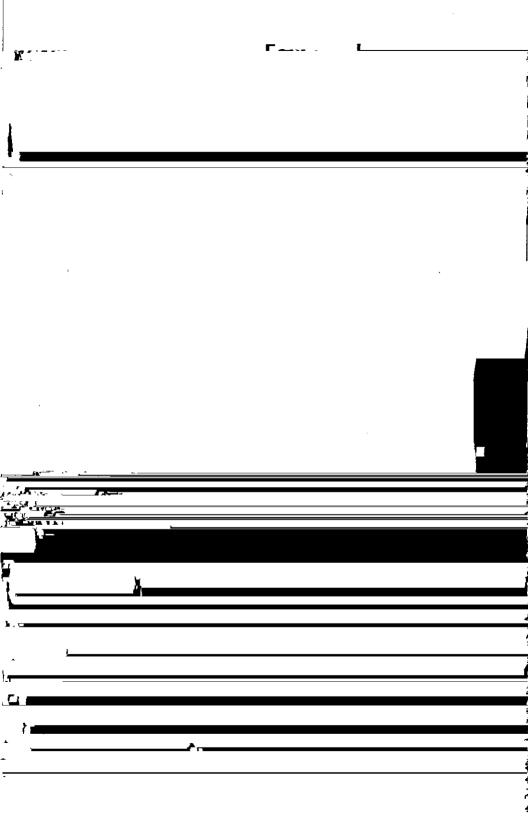
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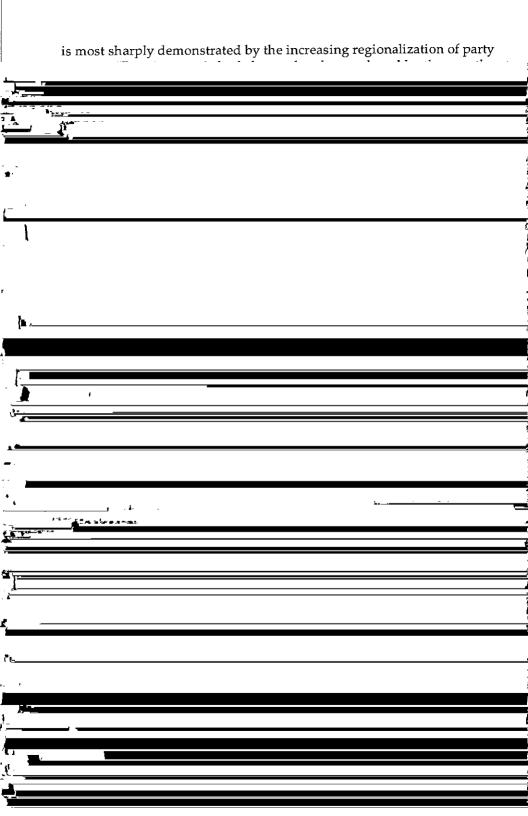
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To my parents, who have kept Scots and French together for a long time.



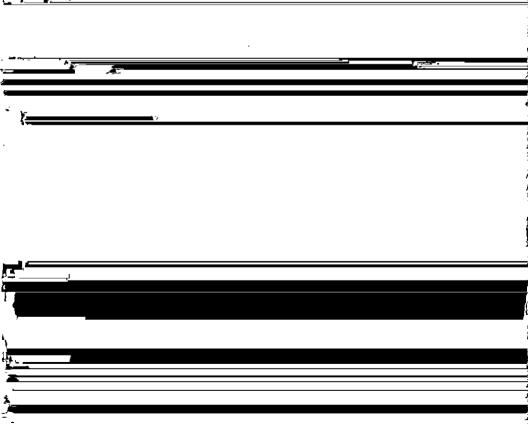


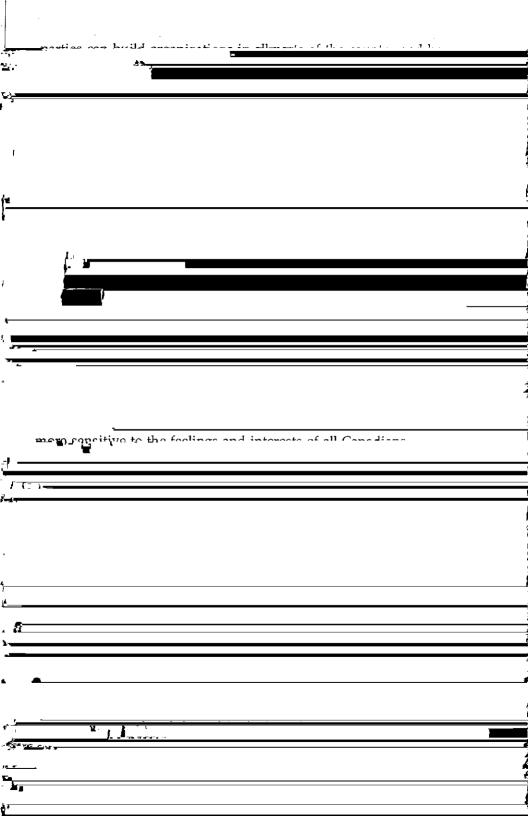


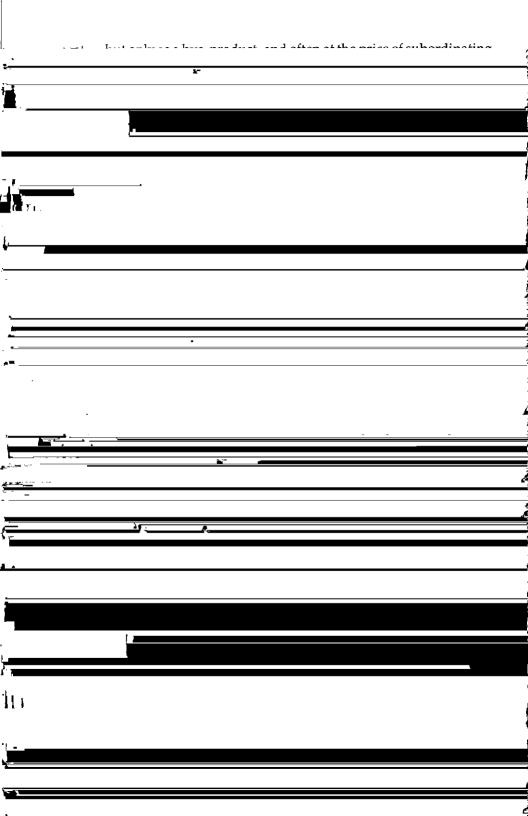
will explore the character of the alternatives and proposals that have been put forward; consider the lessons to be drawn from other federations and plural societies; assess the consequences of both existing federal ar-

Preface

Canada's central institutions face a crisis of representation. This has led to a marked loss of legitimacy and hence authority of the federal cabinet, the federal parliament and the federal judiciary. They are less able to carry through the kinds of accommodation necessary if the country is to survive.



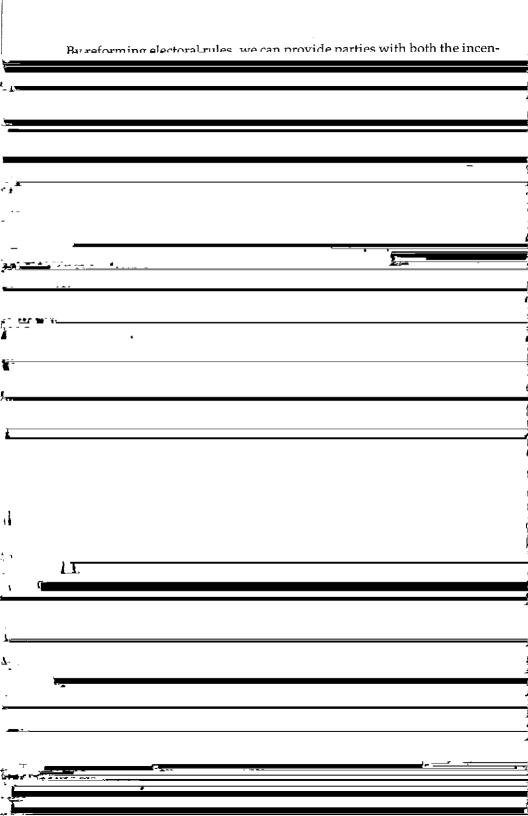




1 Introduction

Many features of the Canadian political and constitutional system rest to a large extent on inheritance and tradition. One of the salutary effects of the November 1976 election in Quebec has been to force Canadians to take a second look at these institutions to see if any better justification is possible or to see if modifications might be desirable. In an imperfect world with people neither impartial nor ignorant of their own interests, political institutions raise as many questions of engineering as they do of morals. There is no uniquely and universally desirable constitutional

are tendencies which have coexisted throughout Canadian history, but have varied in relative force. Most recently, country-building was the dominant force after the Second World War. It began somewhat hesitanther during the Denroccion but found its major impatus in the mobilizaon these moral grounds could possibly be shown to be consistent with self-interest. The liberalism supports a belief that Canadians must have a ما<u> منجم و مسا</u>له <u>ا</u>

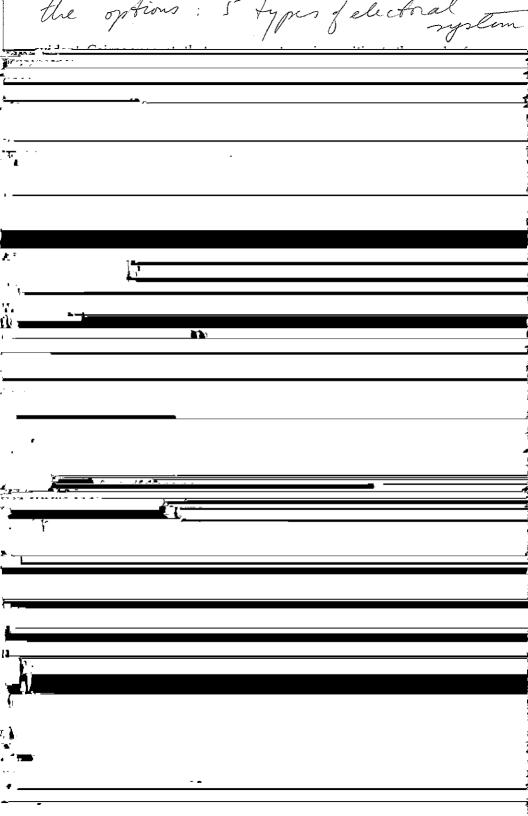




2 Electoral Systems and Values: An Overview

issues (cont'd) concerned with the distribution of burdens and benefits between sections than between classes. The poverty of the Maritimes has occupied an honourable place in the foreground

The their rulers. Electoral systems have to be evaluated according to the impact they have on that distance. Mhat issues to emphasize and what political positions to take are strategic questions. They can only analytically be separated from a number of tactical questions bearing on campaigning. Given that a party has limited money, and that a party leader has only so much time and stamina, how should these resources be deployed during a campaign? Is

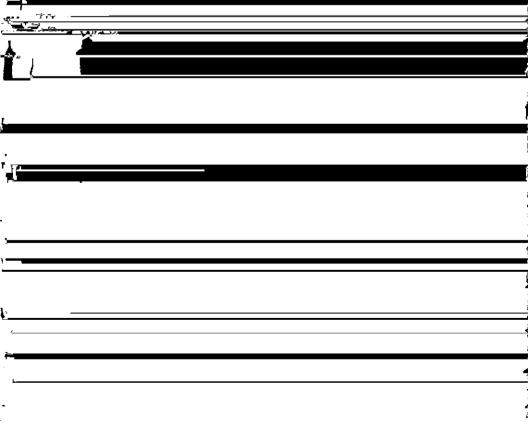


preferences necessary to capture one of the constituency's seats. Surplus votes or votes from low-ranked candidates are redistributed until as many candidates achieve quotas as there are seats to be filled. Seats eventually are allocated roughly proportionately to votes.

3 The Effects of Electoral Systems

A. Representation of the Electorate

The degree of correlation between the distribution of seats and the



fall is not a function of how far behind any particular party may be. Often third-place finishers do better in translating votes into seats than the second-place party. This has been notably the case for Social Credit in Quebec, finishing third in both 1968 and 1974, but winning more than three times as many seats as the Progressive Conservative party which finished second there. In Manitoba, the NDP has been third in the popular vote throughout the 1968-74 period but has had a more favourable seat-to-vote ratio than the Liberal party at each election.

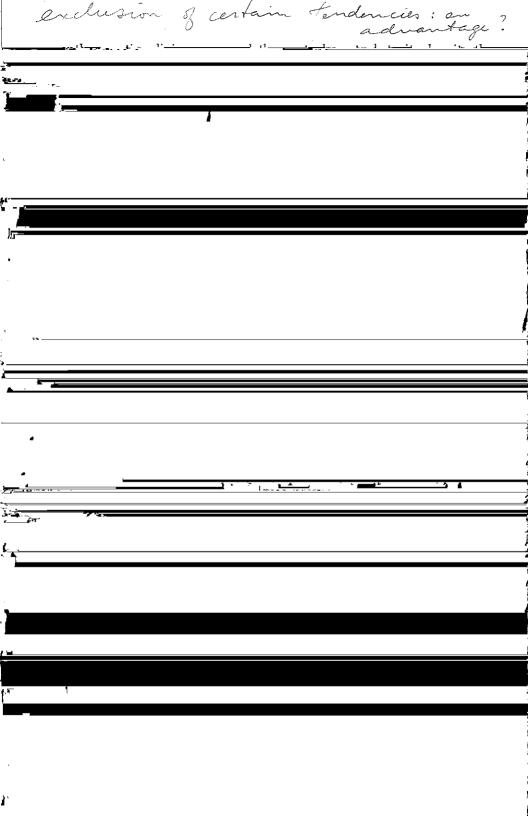
Table 1

The Ratio of Percentage of Seats to Percentage of Votes, Canada and Provinces, 1968-1974

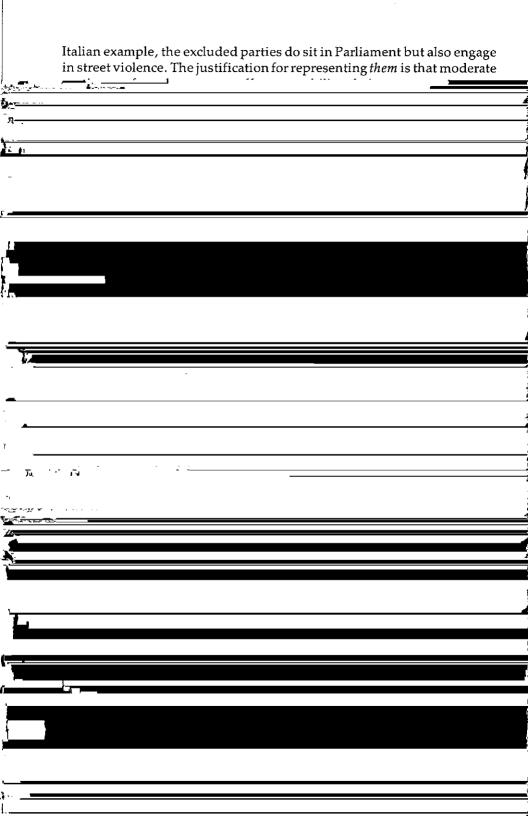
		Lib.	P.C.	NDP	Soc. Cr.	Other
1968	Canada	1.29*	0.87	0.49	1.21	0.22
	Newfoundland	0.32	1.62	0/4.4**		0/0.1
	Prince Edward Is.	0/45.0	1.93	0/3.2		
	Nova Scotia	0.24	1.65	0/6.7		0/0.1
	New Brunswick	1.13	1.01	0/4.9	0/0.7	0/0.3
	Quebec	1.41	0.24	0/7.5	1.15	0/1.1
	Ontario	1.55	0.59	0.38		1.26
	grafia i territoria.	- 0. 00-	1 00	0.07	0/0.0	014.0
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repris of repris of minorities In the Canadian context, it is not this capriciousness which is most offensive. The data in Table 1 confirm the persistence of the effect noted earlier by Cairns: the electoral system exaggerates the regionalism of a regionally divided country. Indeed, by giving the Liberals no seats in

candidate outside the mainstream. Because a metropolitan area is cut up into a number of single member constituencies, any group whose mem-



do plurality mystems weaken extremists? party size, vote concentration and representation under plurality rules has been elegantly demonstrated for Canada by Richard Johnston and Janet Ballantyne (1977). This evidence does not address the contention that party leaders, as opposed to individual candidates, must search out center opinion if they

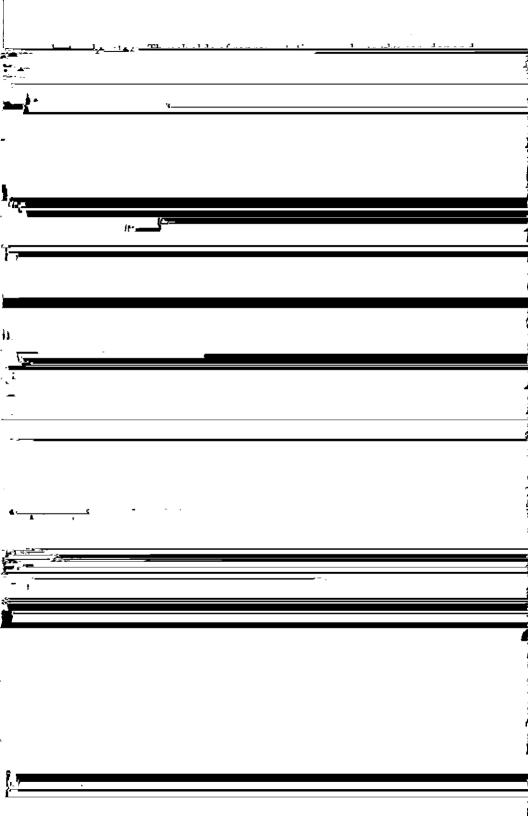


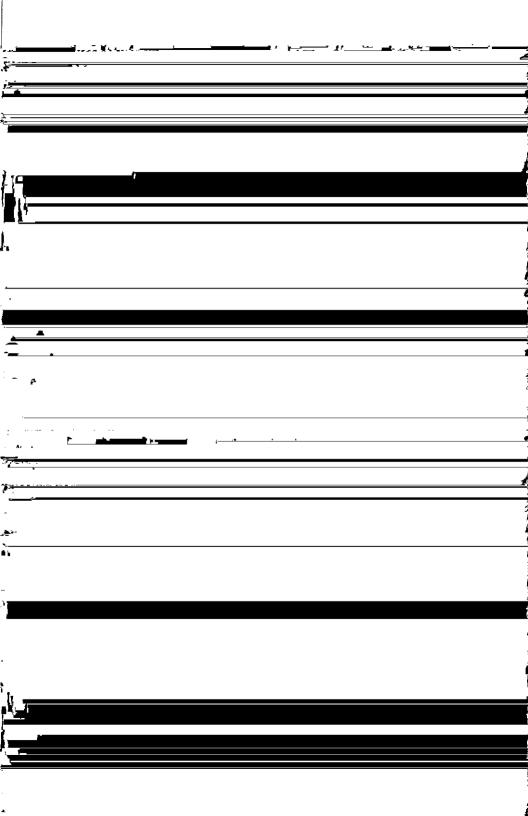
there" to represent (Hermens, 1941, pp. 13-14). Rather, political groupips are created as a by-product of the management of political extensions.

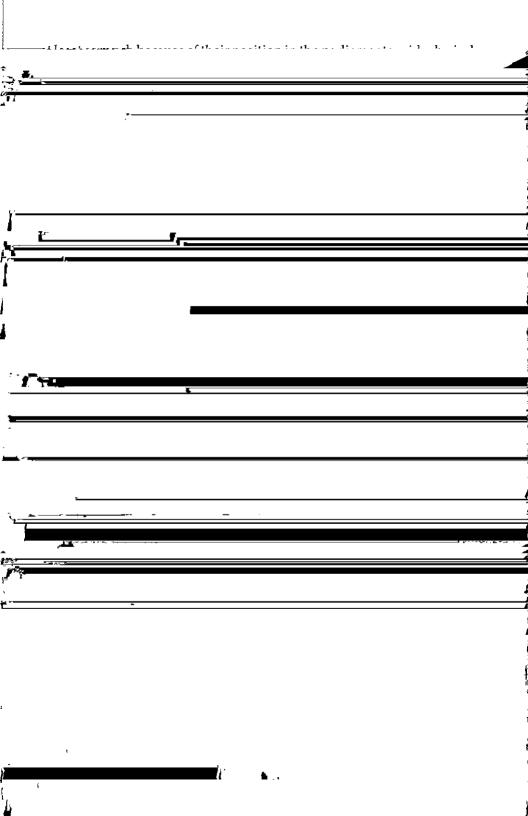
limits on extent of fragmentation by electoral any regional or linguistic community could be totally defeated. In a later ntation by electoral my



	 where there are fewer parties than constituted d'Hondt system has the highest threshold any PR system (descriptions of various type tems can be found in Appendix A); the threshold of representation is highest. 	d of exclusion of es of electoral sys-
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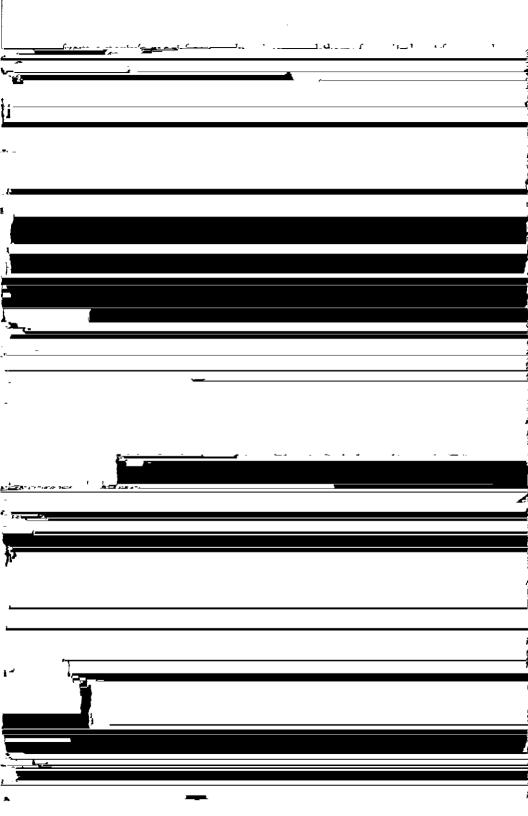






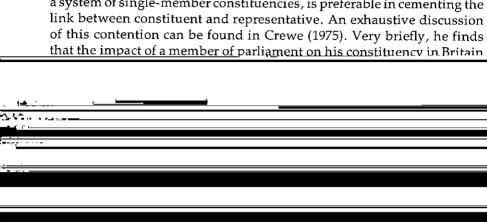
public process than it is in Canada or Britain. It may disperse influence beyond the parliamentary parties to the executives of party organizations, but probably not so far as to give more influence to voters. All coalitions are ultimately responsible to an electorate which may react

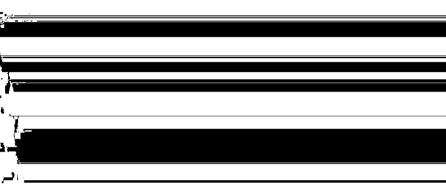
Table 3 examines the parliamentary and cabinet experience of members of the St. Laurent, Diefenbaker and Trudeau cabinets. In appraising these figures, it must be kept in mind that the St. Laurent Liberals were coming to the end of a term which had begun in 1935, that the Diefen-

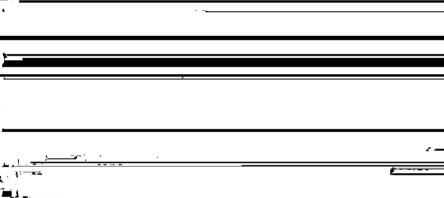


parties are less good guides to action, since all seek to maximize their own vote and are loath to admit to not being in contention.

Finally, it is argued that a plurality electoral system or, more precisely, a system of single-member constituencies, is preferable in cementing the







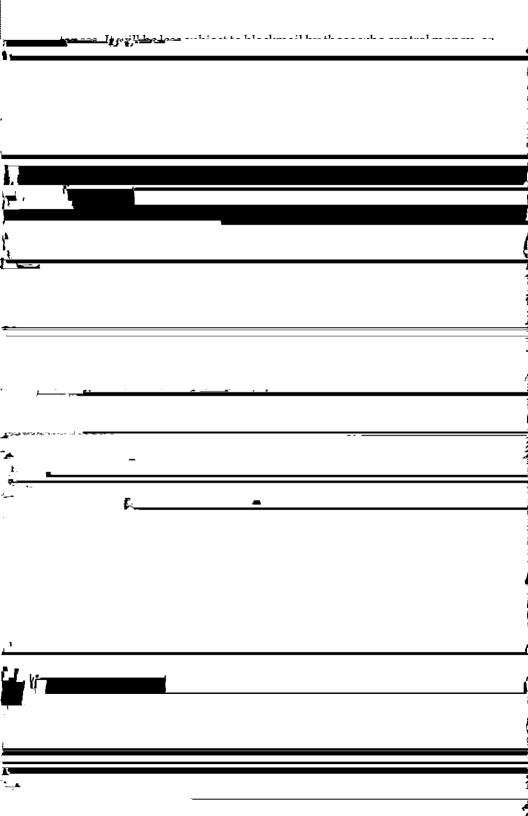
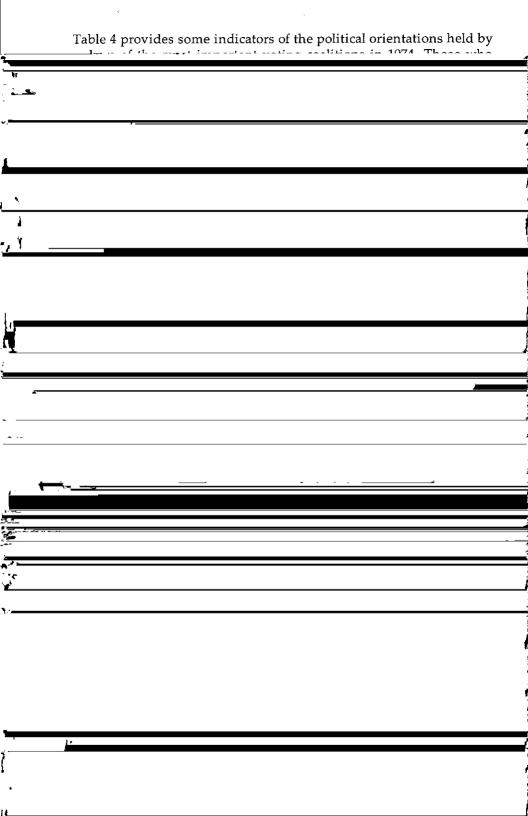


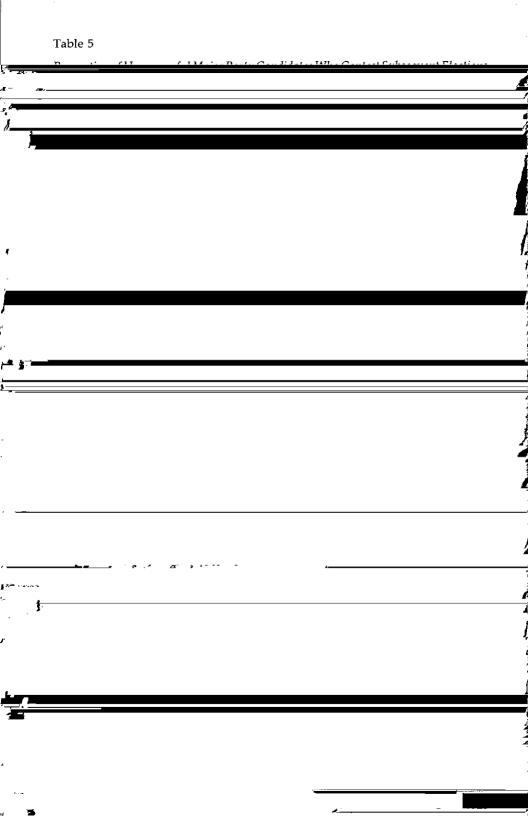
Table 4

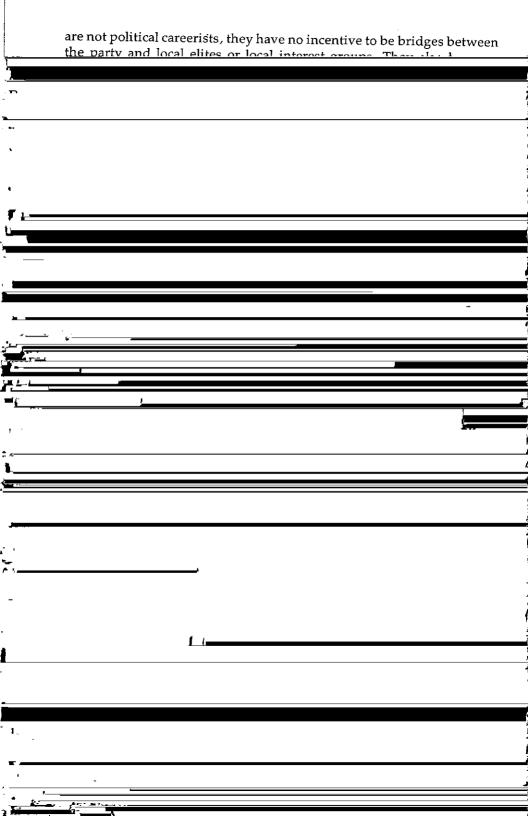
Indicators of Popular Attachment to Federal Political Parties by Region, 1974
(Numbers in brackets are the base for the percentage)

	Atlantic	Quebec	Ontario	Prairies	B.C.
1974 Liberals Voters					
% Lib. in 1972	74 (91)	81 (335)	68 (376)	72 (95)	63 (73)
% ''Always voted Lib.'' % ''Very strong'' or ''fairly strong''	70 (92)	66 (331)	55 (370)	56 (99)	51 (73)
Lib. ID.	8 <u>2 (</u> 92)	83 (355)	73 (376)	57 (99)	66 (73)



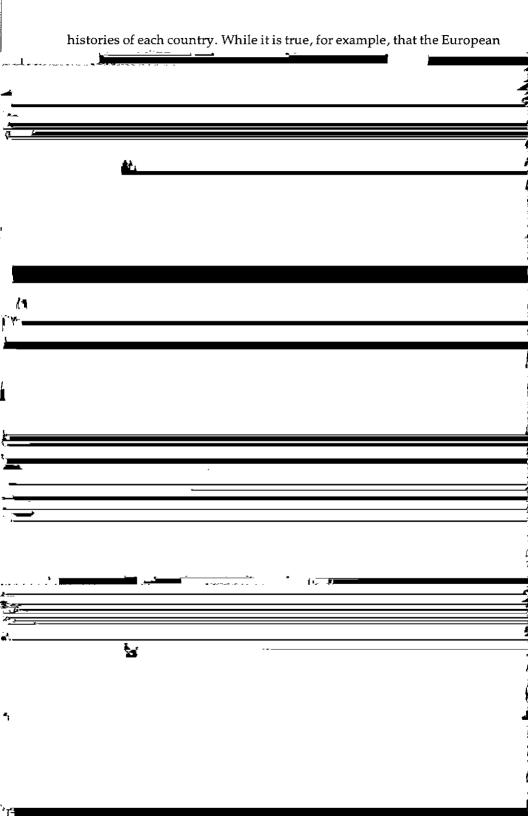
Clearly, Canada's is not the strongest party system to which to suddenly reduce the entry barriers) the more so since one must discount present evidence of fidelity as predictive of behaviour faced with a wider set of parties. Under a new electoral system the race between present parties strengthening their hold on their electorates and new parties trying to attract support would by no means be pre-determined. Still, established





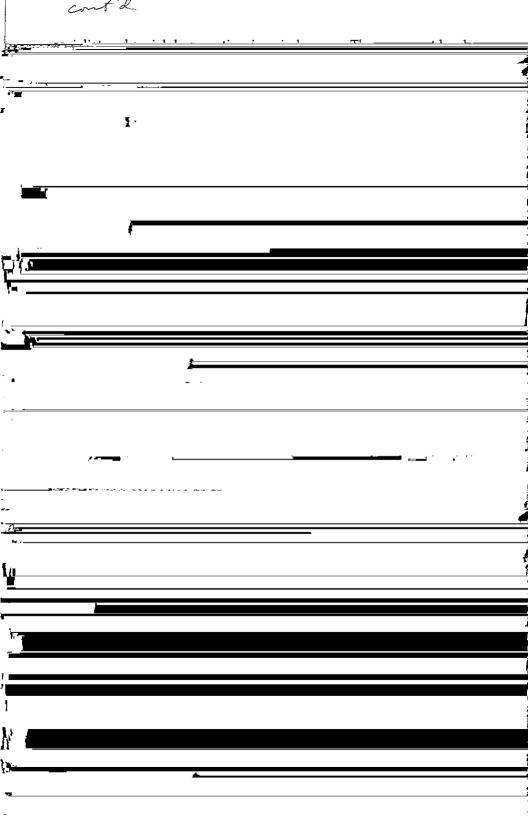
good example would be the very destructive air-traffic control dispute of 1976. At the overt level, the meaning seems very straight-forward: there was a question of the safety of bilingual traffic control which was eminently a debatable matter since there was no good evidence about how bilingual control under instrument rules would work in a Canadian setting (though it apparently was safe enough in other countries). However, two other sets of meanings were quickly attached to the dispute, and, while it was possible to find out on an intellectual plane what these are parties sould escilar fail to appreciate them A party with few

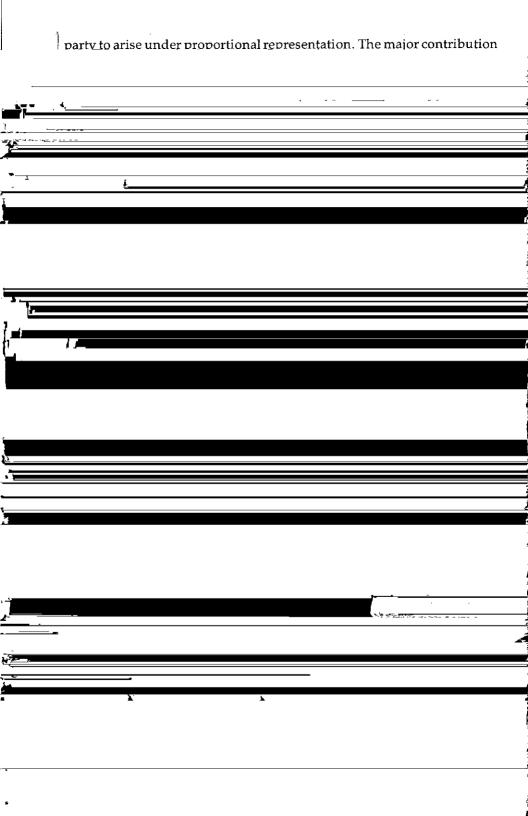
The final component of strength was party direction. A party that is to have impact on government must have not only a policy character, but good information about the environment in which it governs. Only this permits them to come up with what Rose calls "not unworkable" means to achieve desired ends (Rose, 1976, chaps. 15 and 16). A party uninformed about its environment is as vulnerable as a party devoid of

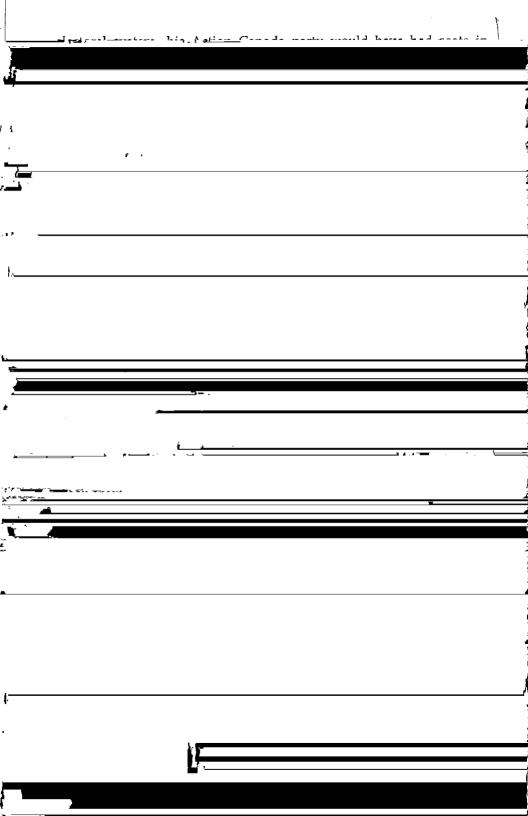


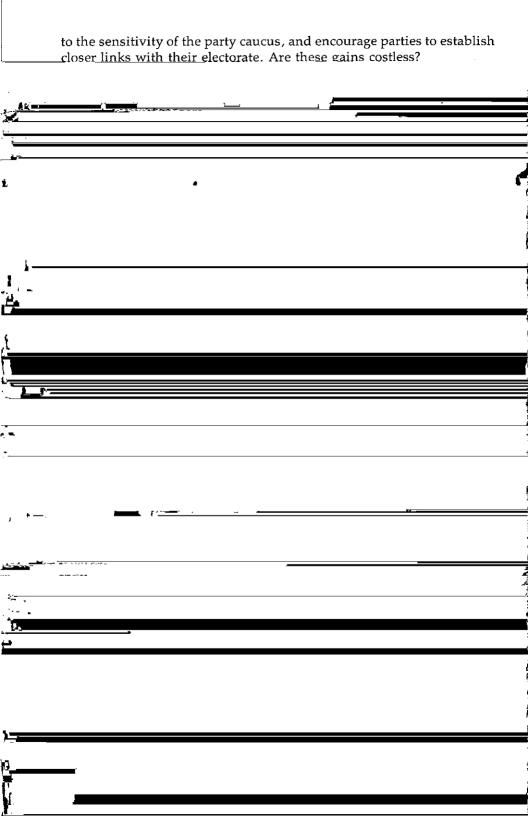
conto 200 the alder taken to avoid a "packing" of the primary. Candidates with lots of r

strong organizations as a reaction to its disaggregative effect, and as an attempt to maximize party advantage. Australia does have a strong party system, and in this setting there is very little cross-party voting or slippage between candidates of the same party in Australian Senate elections (Aitken and Kahan, 1974. p. 440). Given the present weakness



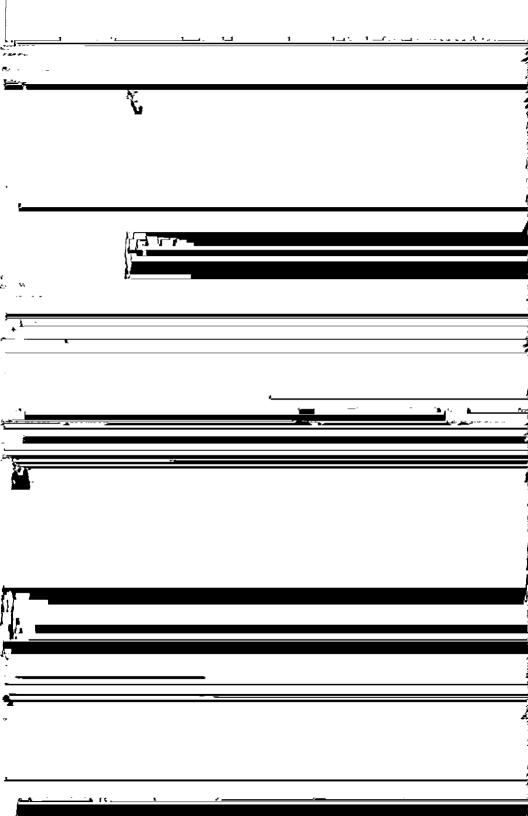




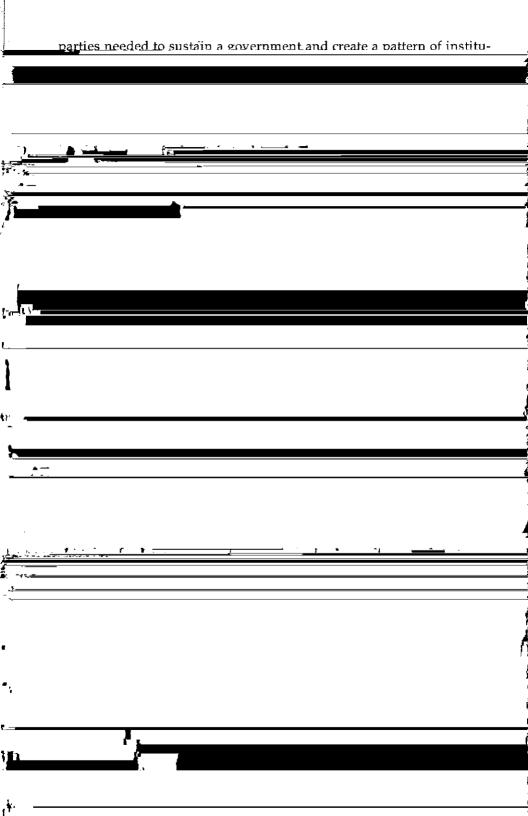


systems. (Calculated from data presented in the appendix to Blondel, 1968). Whether this means that bargaining costs are higher within governments of PR rather than plurality systems is a question we shall nut off for fact that parties have separate identities may make it more difficult for

tions, coalition partners would be tempted to pull out of a coalition, and leave to others the odium of being associated with unpopular measures.



What is less clear is the role of the electoral system in all of this. Commentators anticipate that, with a change in electoral systems, British governments would either be longer lived or would, at least, have more



one of its members by other groups, the new parliaments would allow much more innovative response, at least initially, than seems possible under the present system.

E. Selecting Campaign Tactics

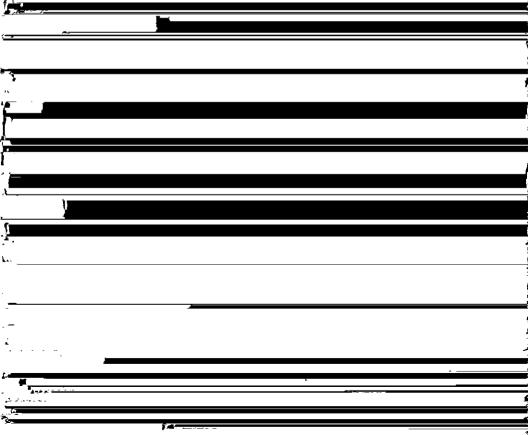
Campaign strategy and tactics are difficult to disentangle from governing

strategy and tactics. Many of the topics included under earlier headings

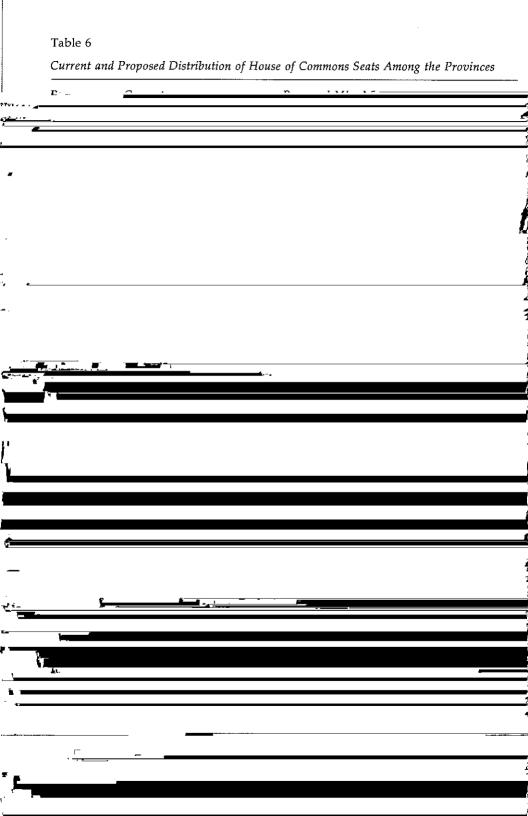
Socialist party leader, den Uyl, was a very strong one during the course of his prime ministership and in the subsequent election campaign. Germanians also save highly

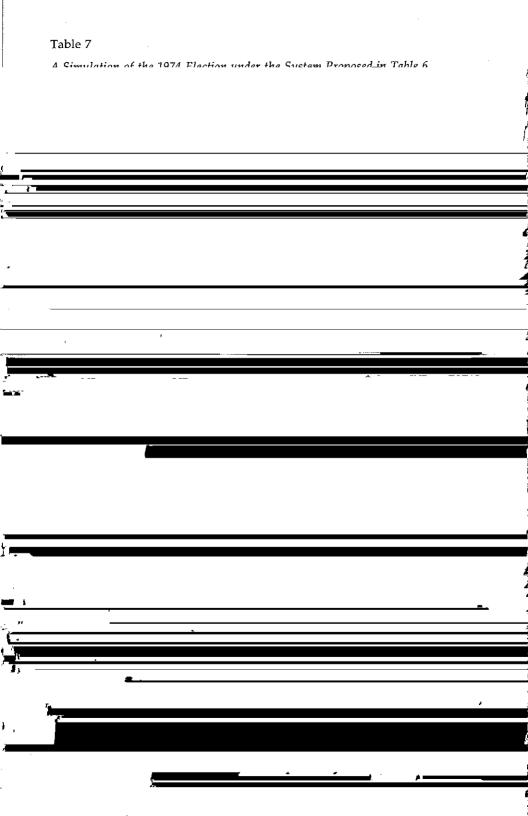
4 A New Electoral System for Canada

Electoral systems produce, or tend to produce, many different kinds of outcomes. Different observers would value each differently but few would be perfectly satisfied with any single system. This, in itself, might be a sufficient argument for the adoption of a mixed electoral system such

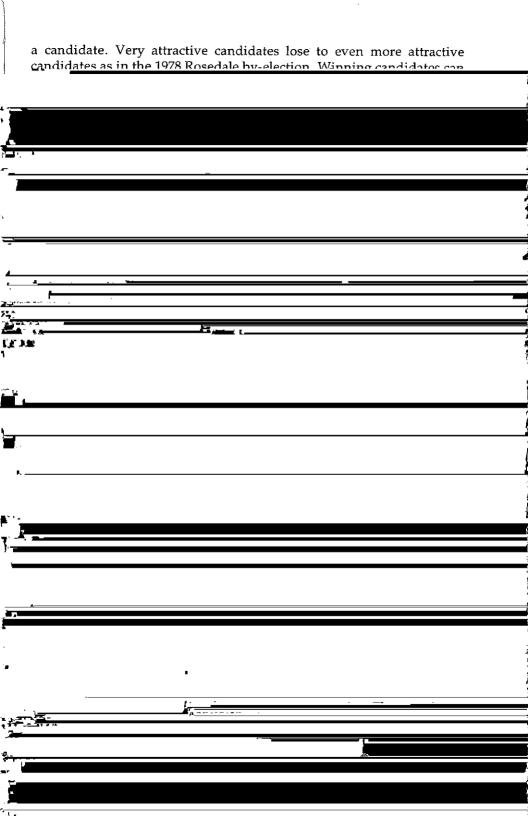


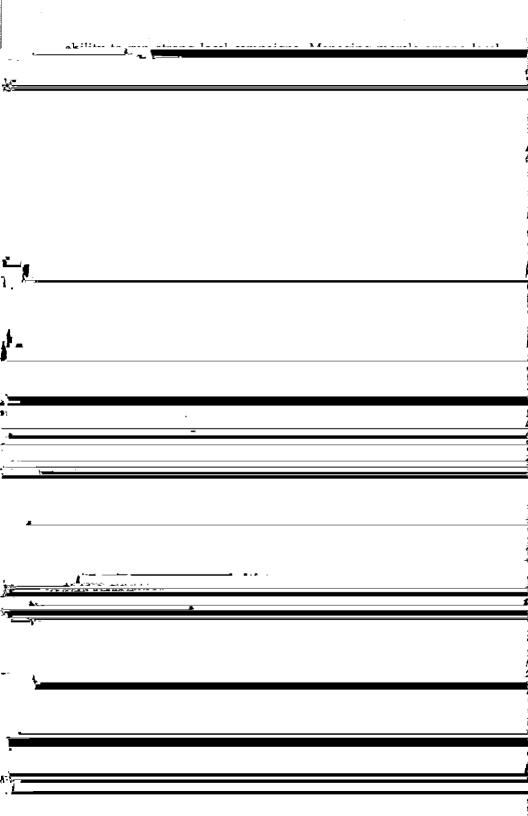
constituency level and at large seats. Part of the calculation also involves consideration of the total size of the legislature. One could, for example, take the current size of the House of Commons as fixed and simply . Land 1.3 7





but Prince Edward Island. The caucuses of the major parties are much more representative of the whole country. While MPs from Quebec actually made up 43% of the Liberal caucus but only3% of the PC caucus in 1974, under the proposed scheme Quebec would have 33% of the Liberal caucus 16% of the PC caucus plus seven NDP members (120/ of





5 Other Proposed Electoral System Reforms

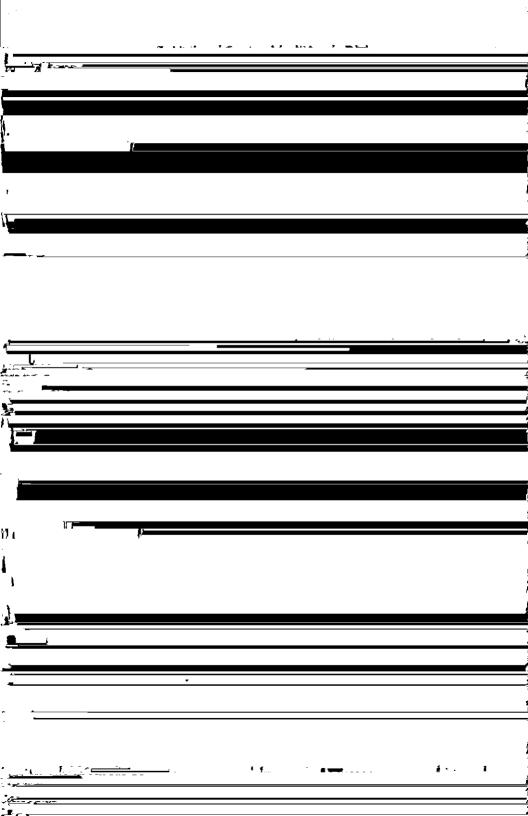
Before introducing and commenting on other electoral system reforms proposed for Canada, it is perhaps worth noting the three main departures of the preceding proposal from the West German electoral system.

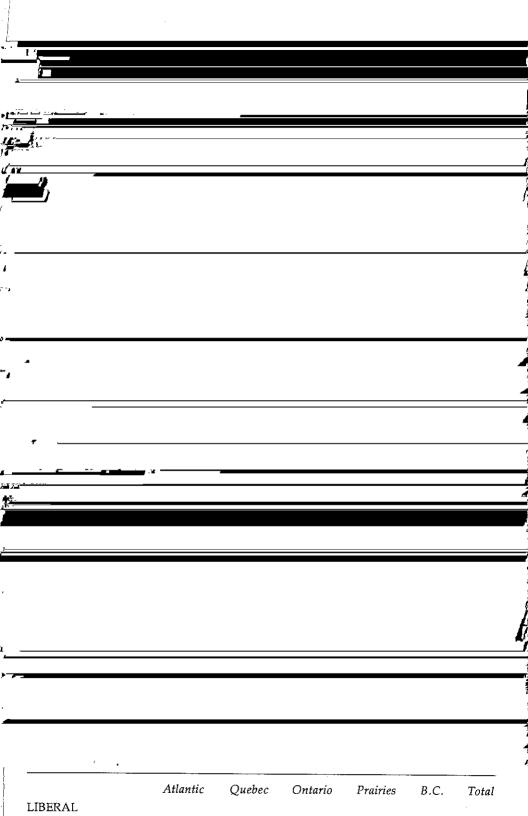
Land list with the second highest quotient, and so on. (For a fuller

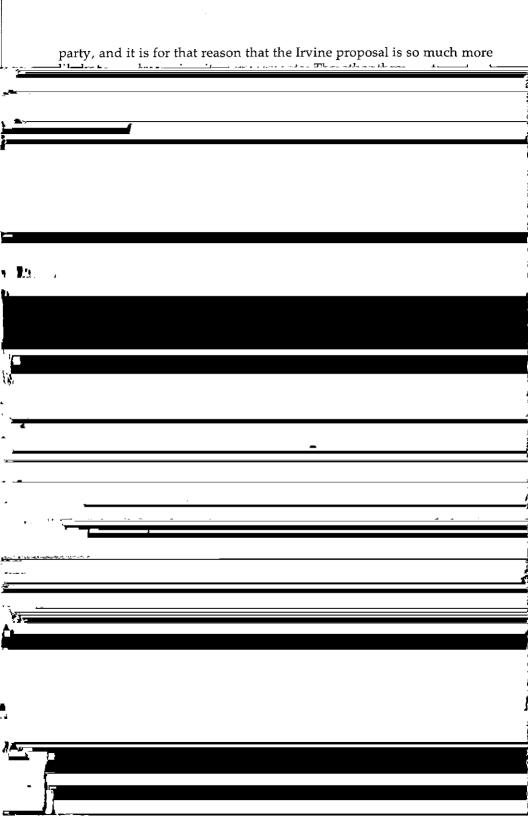
1971 census would gain two seats under my proposal the provincial members would be those who had come nearest to capturing the seven seats in the province " (5-1) 1000 In the Smiler proposal the ratio of acceptions.

national campaign, would be no stronger than under the present plurality system, but would be greater than under the proposal made in the previous section. In that system, constituency candidates would always keen an eve on party preferment — on seeking a favourable spot on their





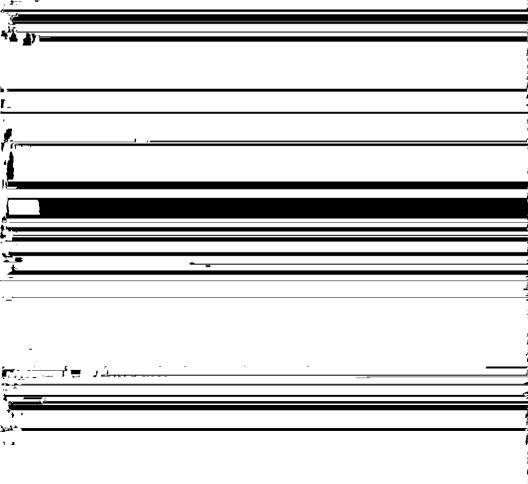




percentages. Not only does this not encourage local campaigns, it does not even require parties to campaign seriously in areas of weakness. In

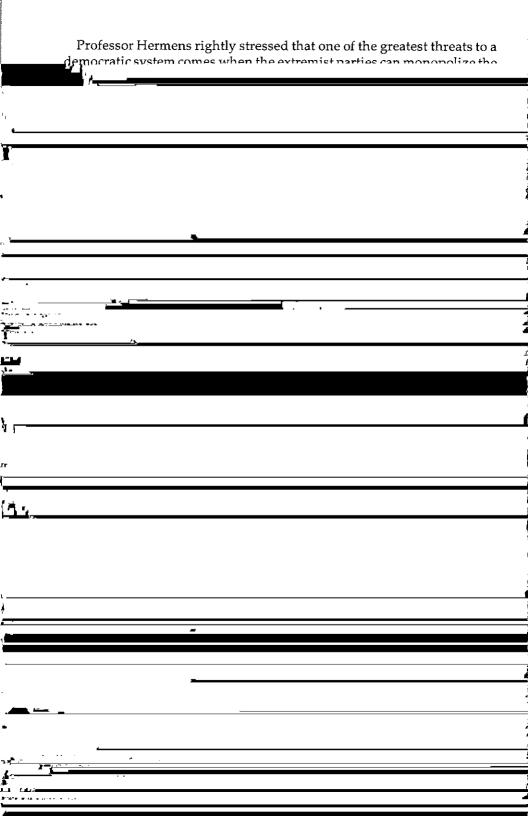
6 Would the Proposed System Do What We Want?

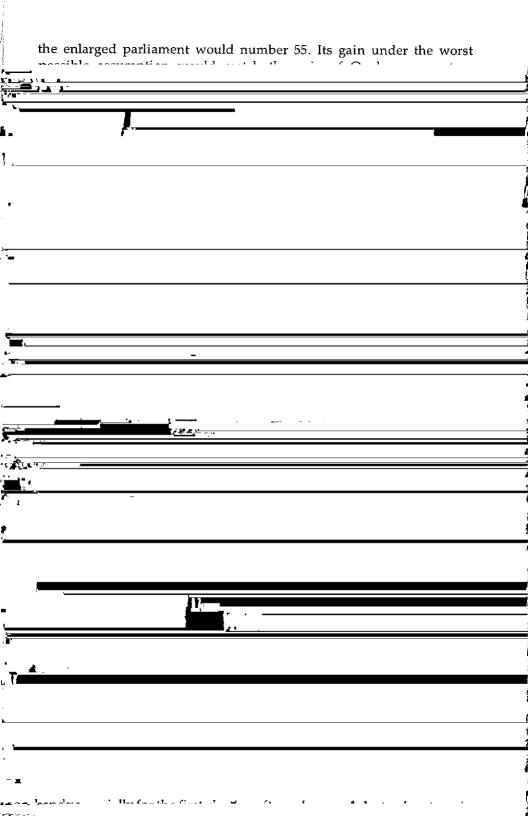
Although this monograph has, at various points, made reference to the



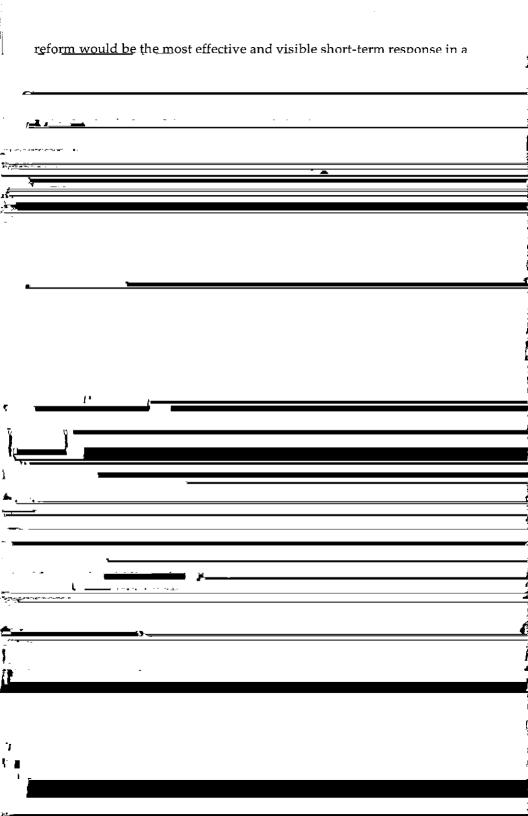
added to the economic ones then because . The reposition of the
added to the economic ones then brewing. The renegotiation of the relationship between Ouebec and the rest of Canada complicates the
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cultural goals and fears of French-Quebeckers. This introduces less "bargainable" dimensions and results in an easy, if largely spurious, con-
cretization of economic issues. It makes it all too likely that economic
frustration can be attributed to the "imperialism" of English Canadians
or to the lack of patriotism of French-Canadians. The potential thus exists for a much more overtly racist party politics than has marked Canadian
tot a mater more overtry racist party pointes man has marked Canadian

politics in recent years. As was evident in the emotional nower released by the air traffic

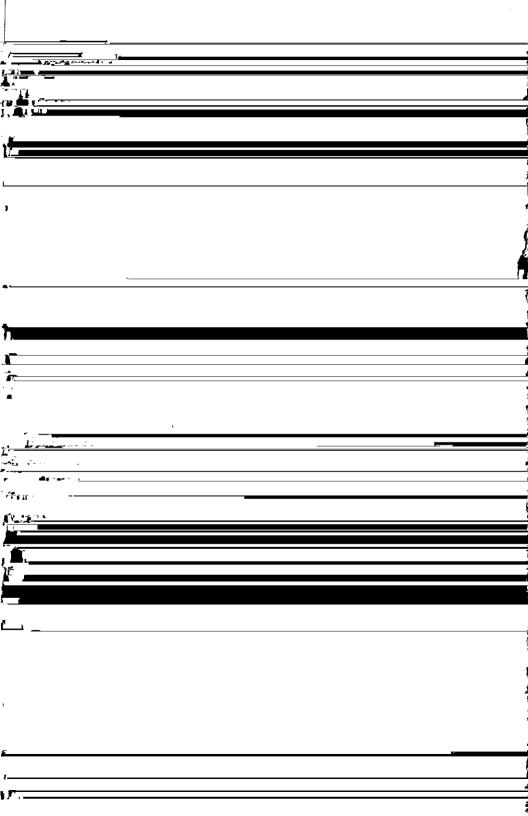




Canadian political agenda? The following situations could be crucial: 1, a sustained period of minority government:



Though the question was not designed specifically to tap evaluations of parties, we should recall from Table 4 that westerners were, if anything, more likely to feel that it made a difference which party formed the government. Whatever the strength of the tradition, our proposal is aimed against neither Quebec nor the west. Either would have the ontion of supporting new parties if they found that they could not work



between French Canadians and the Conservative party with all the implications that has for national unity. Electoral reform proposals are, in good part, attempts to moderate the continuing consequences of the

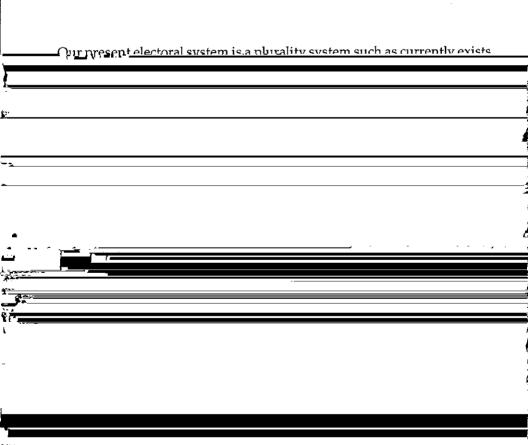
in Canada. A large measure of the current alienation from federal government agree from the fact that its formal account and delice to the control of the current alienation from the fact that its formal account and delice to the current alienation from federal government account of the current alienation from the fact that its formal account account of the current alienation from federal government account of the current alienation from the fact that its formal account of the current alienation from t power. Governments act, and must act, on behalf of the whole country

nowadays. The real value of strengthening parliaments is that these make policy relatively openly. They cannot dispense with expert advice.

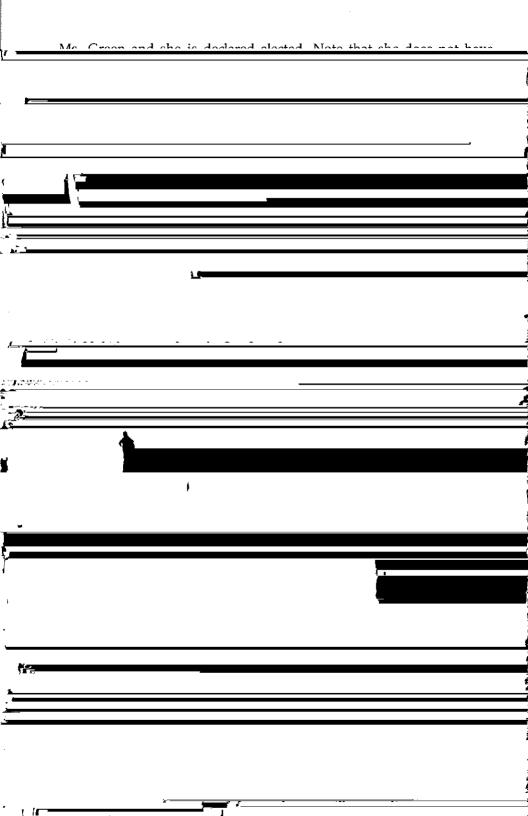
and an official opposition with twenty members from Quebec. This, or something like it, is what would occur under a reformed system of allocating seats in parliament. The party system would not fragment in the short run. It need not in the long run and certainly need not produce unworkable parliaments. By assuring better representativeness to our parliamentary parties, a reformed electoral system would accomplish two things:

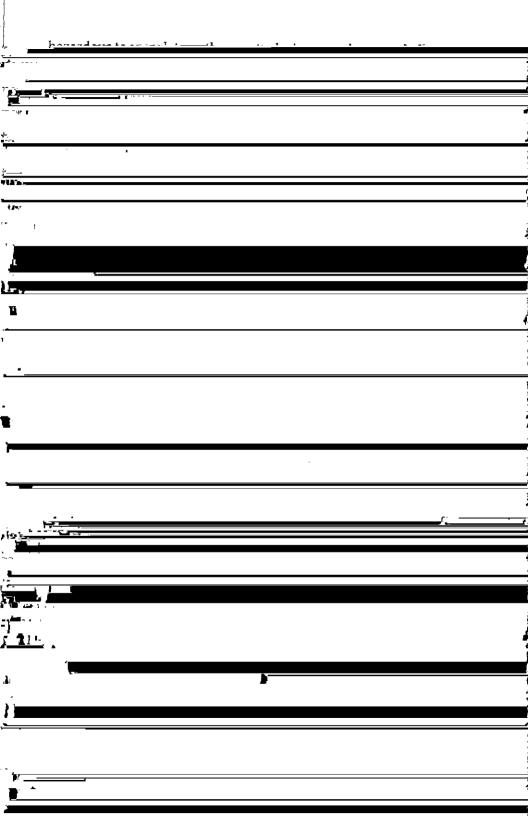
- 1. elections would no longer imply the virtual exclusion of Quebec or of the west from power;
- 2. interests which can now only make themselves heard through provincial governments, if at all, would find they had increased weight in Ottawa. These at least are prerequisite to revitalizing the central government and harnessing it to serve the common interests of Canadians.

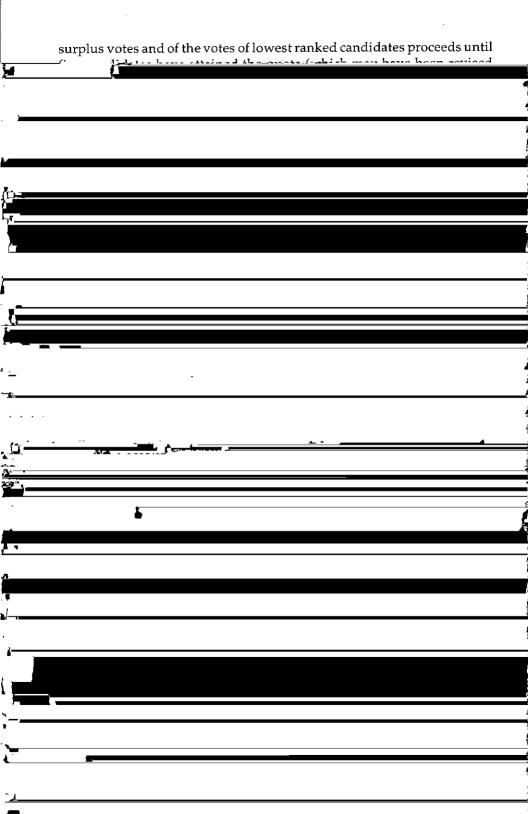
Appendix A Types of Electoral System



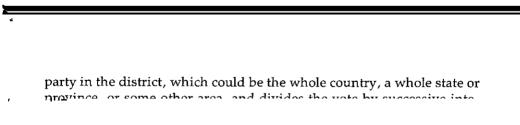


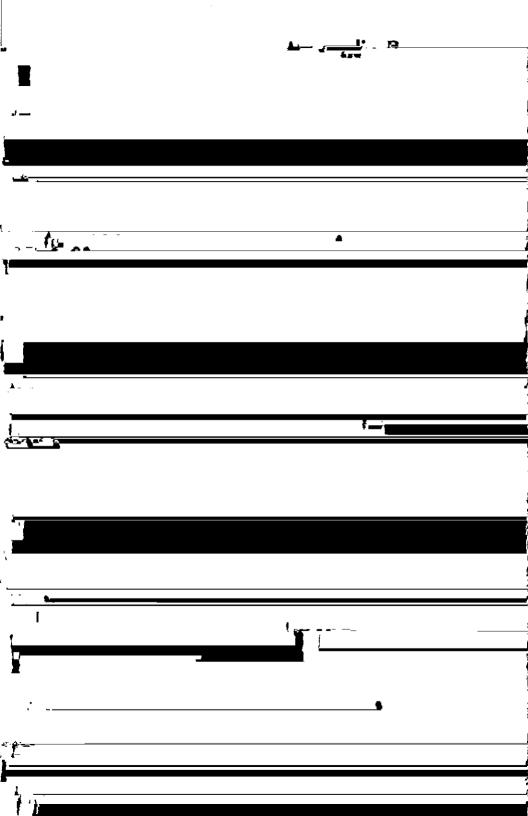


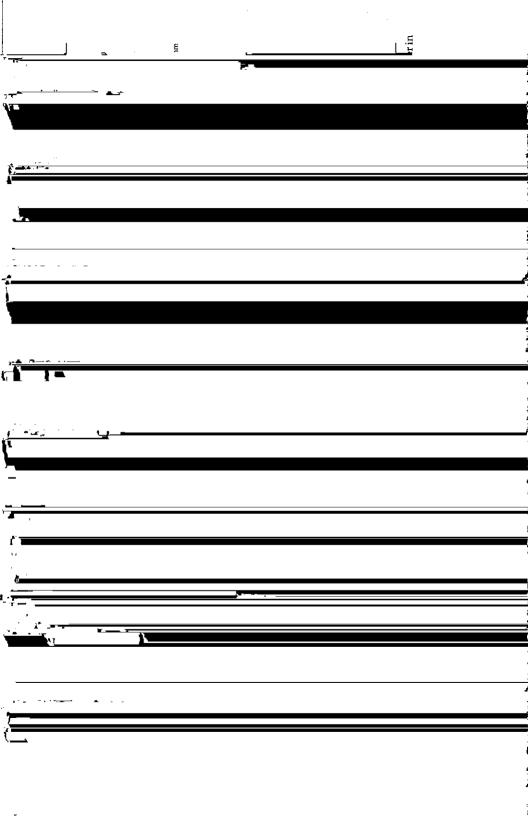




reflect the proportion of the vote won by each party. If party A gets 40%, party B 33%, party C 16%, and party D 11%, and the district returns ten members, the top four candidates on the A list will be declared elected. So will the first three names on the Blist, the first two names on the Clist, and the first name on the D list. This result is obtained by allocating the seats to minimize vote-to-seat ratios. The three principal ways of calculating these are the d'Hondt method, the St. Lague method, and the modified St. Lague method. The

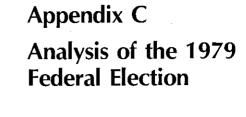






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SASK. 16761	
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Liberals led in popular vote in Newfoundland, New Brunswick and Quebec. In those provinces, and only in those provinces, did they obtain

Table C-2

A Simulation of the 1979 Federal Election under the System Proposed in the Test

Prov.	MP TYPE	LIB.	P.C.	NDP	s.c.	OTHER	TOTAL
NFLD.	const.	3	1	1			5
	prov.		2	2			4
	total	3	3	3			9
P.E.I.	const.		. 3		•		3 2 5
	prov.	2					2
	total	2	3	•			5
N.B.	const.	4	3				7
	prov.	1	2	2			5
	total	5	5	2			12
n.s.	const.	2	4	1			7
	prov.	3	2	2			7
	total	5	6	3			14
QUE.	const.	45	1		4		50
~	prov.	13	12	5	11	3	44
	total	58	13	5	15	3	94
ONT.	const.	21	38	4			63
	prov.	23	12	21			56
	total	44	50	25			119
MAN.	const.	1	5	3			9
	prov.	3	3	3			9
	total	4	.8	6		÷	18
SASK.	const.		7	2 5			9
	prov.	3	1	5			9
	total	3	8	7			18
ALTA.	const.		14			•	14
	prov.	6	3	3			12
	total	6	17	3			26
B.C.	const.		14	5			19
	prov.	8	2	6			16
	total	8	16	11			35
NORTH	const.		1	1			2
	prov.	1	1				. 2
			<u> </u>	1-1			

4.2 0.8 39.2 37.0 18.6 seats (%) CANADA vote (%) seats (%)(actual) 4.5 1.5 36.1 17.9 39.9 9.2 2.1 0.0 40.4 48.2

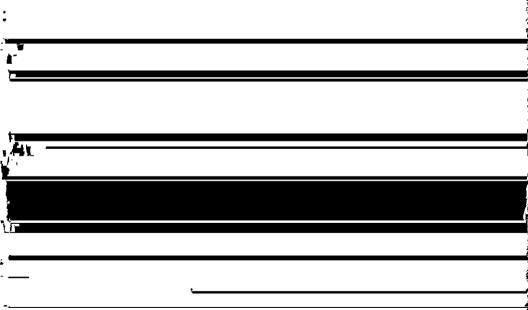


system, the Progressive Conservatives would have had only to maintain their 1974 vote in Quebec to have been the largest parliamentary party. Under the new electoral system, as under the old, the Progressive Conservatives could have earned the right to form a government.

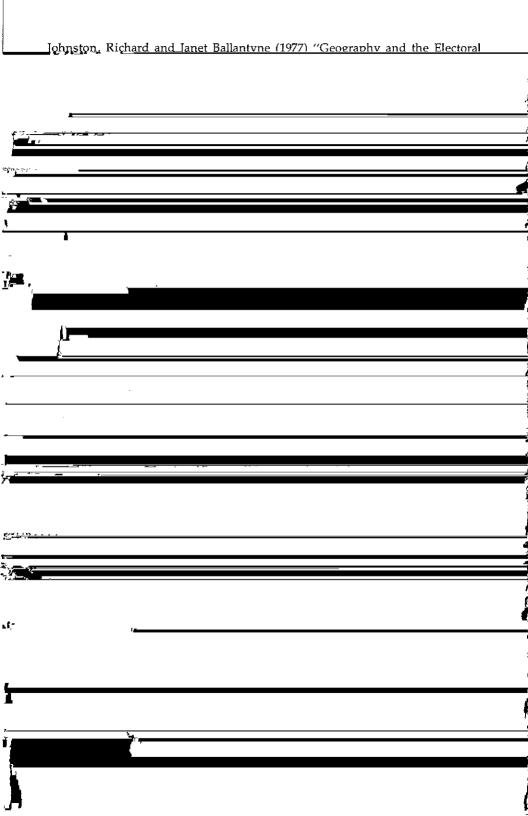
Bibliography

Acton, J.E.E.D. (1956) Essays on Freedom and Power. G. Himmelfarb (ed.) New York: Meridian Books.

Aitkin, Don and Michael Kahan (1974) "Australia: Class Politics in the New World," pp. 437-480 in R. Rose (ed.) Electoral Behavior: A Comparative Handbook. New York: The Free Press.



Converse, Phillip (1962) "Information Flow and the Stability of Party Attitudes." Public Opinion Quarterly 26:578-599. Cambra C (4070) (ID.



Riker, W.H. (1962) The Theory of Political Coalitions. New Haven: Yale University Press. Roberts, G.K. (1975) "The Federal Republic of Germany," pp. 203-222 in S. Finer (1975).Robertson, David (1976) A Theory of Party Competition. London: John Wiley and Sons. Robson, C. and B. Walsh (1974) "The Importance of Positional Voting Bias in the

----- (1978) Political Control of the Economy. Princeton, N.J.: Princeton University Press. Upton, G.J.G. and D. Brook (1974) "The Importance of Positional Voting in <u> المسالم المسائل الم</u>