K. <u>RECOMMENDED SCHOOL DIVISION COMPONENTS, ELIGIBLE ENROLLMENT, ESTIMATED NEW MILL RATE AND EFFECT ON TAXATION</u>

This section will provide details of the constituent components of each of the recommended 21 school divisions. Listings of the municipal entities, school divisions or portions thereof, which form the new school divisions are listed first. These are grouped by local government districts, rural municipalities, villages, towns, cities and school divisions where appropriate. In the rural areas, the new school divisions follow as closely as possible municipal boundaries in order to provide the simplicity and benefits of such configurations. Where municipalities or school divisions are included in their entirety the name appears without an asterisk. Partial municipalities or school divisions are indicated by an asterisk (*) and will thus appear in at least two new divisional groupings. Municipalities were fractionated only in a few cases where it was necessary to recognize logical affiliations or to maintain long-standing relationships.

In the tables themselves, listings of the existing affected school divisions or districts are detailed together with the portion of their eligible enrollment that would be assembled in the new school divisions. In order to determine an estimated effect on special levy mill rates, we have combined the appropriate special levy portions of the divisions affected. Where less than entire school divisions are being integrated, it was necessary to apportion the special levy. This estimating was done on the basis of student numbers i.e., if 50% of the students from an existing division were being incorporated into the new division, then 50% of the special levy raised in the existing division was also used in accumulating the total special levy requirement for the new division.

The special levy mill rates for each of the former school divisions or portions thereof are listed in the table together with an estimated mill rate for the new integrated division. It is important to note that this mill rate assumes aggregation of the costs of all the existing divisions. There is no factor built in for economies that could be achieved through integration.

In the rural areas it is expected that the actual blended rate would be similar to the estimated rate since most savings generated by reduction in the number of school divisions are expected to be redirected towards education services, rather than absolute savings. With respect to the Winnipeg recommendations, the estimated new mill rate should be high since it incorporates all existing expenditures. Clearly there is real potential for both educational gain and financial savings from reductions in Winnipeg school divisions. Consequently, if implementation of the

recommendations is managed expeditiously, the resultant mill rates should actually be lower than the blended rates shown for the 4 realigned divisions. How much lower the special levy rate will become would depend totally on the success and magnitude of rationalization and the will of those responsible to achieve success.

The special levy rates of divisions and districts being integrated to form the 2 new Northern divisions are not equalized. Due to the unique financial arrangements in each location, they should continue to be computed and charged separately. The same will apply to Pine Falls and Pinawa where they would be integrated as part of Agassiz-Lord Selkirk School Division but would have separate financial arrangements. Taxes are not collected in these communities on the same basis as the rest of the Province.

Falcon Beach School would be transferred from Frontier School Division to the South-East School Division. Since property in this area is in the Whiteshell Provincial Park and regular assessment and taxation do not yet apply, separate financial arrangements would be necessary. Although listed, their student count has not been included in South-East's eligible enrollment to avoid skewing the mill rate. Similarly, Shilo is already integrated with Brandon School Division but assessment is just being completed and is not yet available. Thus, neither assessment nor eligible enrollment numbers are included in the Brandon figures, to avoid creating misleading estimates.

The final two columns in each table display the mill rate change for the special levy in each of the previous components and an estimate of the effect on \$10,000 of residential property value. This is provided to translate the impact in taxation terms for any individual attempting to evaluate the consequence of the changes. A figure of \$10,000 in property value was chosen rather than an average home since property values vary throughout Manitoba. Any person wishing to translate the effect on their tax bill need only multiply the factor in the last column by the market value assessment of their home divided by 10.

The Commission cautions that, while the best available information was used in these computations, considerable estimation and interpolation were required when areas and special levies had to be portioned. Thus variations are possible, but it is not expected that they would substantially affect the estimated mill rates.

Winnipeg North-West School Division No. 1

The recommended division would consist of:

- all of Seven Oaks School Division No. 10;
- that portion of Winnipeg School Division No. 1 exclusive of Elmwood and the portion South of the Assiniboine River (Ward 1);
- that portion of St. James-Assiniboia commonly known as Brooklands;
- the two portions of the Rural Municipality of West St. Paul presently in Interlake School Division No. 21.

Total Available Assessment: \$3,939,378,467

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Winnipeg No. 1	22,102.6	\$61,405,658	20.31		-0.85	-\$3.82
Brooklands area only of *St. James-Assiniboia No. 2	260.5	\$554,706	13.51	19.46	+5.95	+\$26.78
Seven Oaks No. 10	9,033.1	\$14,686,847	17.51		+1.95	+\$8.77
Total	31,396.2	\$76,647,211	_	_	_	_

Winnipeg South-West School Division No. 2

The recommended division would consist of:

- St. James-Assiniboia School Division No. 2 exclusive of Brooklands;
- all of Assiniboine South School Division No. 3;
- all of Fort Garry School Division No. 5;
- that portion of Winnipeg School Division No. 1 South of the Assiniboine River (Ward 1);
- that portion of the City of Winnipeg presently in Interlake School Division No. 21;
- St. Norbert portion of Seine River School Division No. 14.

Total Available Assessment: \$4,475,791,220

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property
(*Portion of)						Value
*Winnipeg No. 1	6,605.4	\$18,351,188	20.31		-4.42	-\$19.89
*St. James-Assiniboia No. 2	9,129.6	\$19,440,555	13.51		+2.38	+\$10.71
Assiniboine South No. 3	6,591.9	\$14,389,055	16.74	15.89	-0.85	-\$3.82
Fort Garry No. 5	6,781.5	\$17,520,444	16.36		-0.47	-\$2.11
*Seine River No. 14	1,372.3	\$1,426,080	14.72		+1.17	+\$5.26
Total	30,480.7	\$71,127,322	_	_		

Winnipeg South-East School Division No. 3

The recommended division would consist of:

- all of Norwood School Division No. 8:
- all of St. Vital School Division No. 6;
- that portion of St. Boniface School Division No. 4 within the City of Winnipeg;
- that portion of the Rural Municipality of Springfield southwest of Highway No. 1 presently in either Transcona-Springfield School Division No. 12 or St. Boniface School Division No. 4;
- the northern portion of the Rural Municipality of Ritchot east of the Red River inclusive of the towns of Ile-des-Chênes and St. Adolphe presently in Seine River School Division No. 14;
- the northwestern portion of the Rural Municipality of Taché including the town of Lorette presently in Seine River School Division No. 14.

Total Available Assessment: \$1,849,674,219

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*St. Boniface No. 4	5,782.5	\$10,001,431	15.02		+1.02	+\$4.59
St. Vital No. 6	9,710.6	\$14,940,991	16.03		+0.01	+\$0.04
Norwood No. 8	1,238.1	\$2,841,095	14.68	16.04	+1.36	+\$6.12
*Seine River No. 14	1,815.1	\$1,886,234	14.72		+1.32	+\$5.94
Total	18,546.3	\$29,669,751	_	_	-	_

Winnipeg North-East School Division No. 4

The recommended division would consist of:

- all of River East School Division No. 9 (City of Winnipeg portion, the Rural Municipality of East St. Paul and the southern portion of the Rural Municipality of St. Clements);
- Elmwood (from Winnipeg School Division No. 1);
- that portion of Transcona-Springfield School Division No. 12 within the City of Winnipeg;
- that part of the Rural Municipality of Springfield northeast of Highway No. 1 presently in either Transcona-Springfield School Division No. 12 or St. Boniface School Division No. 4.

Total Available Assessment: \$2,096,917,075

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated . Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Winnipeg No. 1	1,874.5	\$5,207,754	20.31		-3.76	-\$16.92
River East No. 9	12,792.7	\$18,483,867	15.83	16.55	+0.72	+\$3.24
*Transcona-Springfield No.12	8,093.5	\$11,010,997	14.40		+2.15	+\$9.67
Total	22,760.7	\$34,702,618	_	_	_	_

South-East School Division No. 5

Local Gov. District: Piney, *Reynolds, Stuartburn

Rural Municipalities: De Salaberry, Franklin, Hanover, La Broquerie, Montcalm, *Ritchot,

Ste. Anne, *Taché

<u>Villages:</u> Niverville, St. Pierre-Jolys, Ste. Anne

Towns: Emerson, Steinbach

Total Available Assessment: \$684,343,839

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (* Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Seine River No. 14	1,574.4	\$1,636,101	14.72		-2.82	-\$12.69
Hanover No. 15	5,386.7	\$3,625,484	9.84		+2.06	+\$9.27
Boundary No. 16	715.4	\$1,354,758	16.09	11.90	-4.19	-\$18.85
*Red River No. 17	1,053.3	\$1,351,047	12.10		-0.20	-\$0.90
Sprague No. 2439	147.0	\$178,722	16.76	1	-4.86	-\$21.87
Total	8,876.8	\$8,146,112			_	
*Frontier (Falcon Beach Sch)	42.0		_	_		_

South-Central School Division No. 6

Rural Municipalities: *Grey, *Ritchot, Dufferin, Macdonald, Morris, Rhineland, Roland,

Stanley, Thompson

<u>Villages:</u> Gretna, Plum Coulee

Towns: Altona, Carman, Morden, Morris, Winkler

Total Available Assessment: \$828,117,634

Existing School Division	Portion of 1993			Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate		Mill Rate	Residential Property Value
*Seine River No. 14	159.5	\$165,750	14.72		-1.70	-\$7.65
*Red River No. 17	87.5	\$112,235	12.10		+0.92	+\$4.14
Rhineland No. 18	1,382.5	\$1,342,872	10.90	1	+2.12	+\$9.54
Morris-Macdonald No. 19	1,585.7	\$2,335,893	12.28	13.02	+0.74	+\$3.33
Midland No. 25	1,587.4	\$2,496,300	15.32		-2.30	-\$10.35
Garden Valley No. 26	2,714.4	\$2,312,583	12.22		+0.80	+\$3.60
Western No. 47	1,353.2	\$2,015,900	17.53		-4.51	-\$20.29
Total	8,870.2	\$10,781,533	_	_	_	_

South-West-Central School Division No. 7

Rural Municipalities: Argyle, *Grey, Lorne, Louise, Pembina, Roblin, *South Cypress, South

Norfolk, Strathcona, Victoria

<u>Villages:</u> Cartwright, Crystal City, Glenboro, Manitou, Notre-Dame-de-Lourdes,

Pilot Mound, Somerset, St. Claude, Treherne

Total Available Assessment: \$308,020,916

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
Tiger Hills No. 29	1,203.7	\$2,177,315	18.97		-0.69	-\$3.10
Mountain No. 28	1,148.0	\$1,676,402	19.00		-0.72	-\$3.24
Pembina Valley No. 27	886.1	\$1,700,399	20.15	18.28	-1.87	-\$8.41
*Turtle Mountain No. 44	23.5	\$48,023	22.87		-4.59	-\$20.65
*Souris Valley No. 42	16.0	\$28,398	16.87	7	+1.41	+\$6.34
Total	3,277.3	\$5,630,537	_	_	_	_

South-West School Division No. 8

Rural Municipalities: Albert, Archie, Arthur, Brenda, Cameron, Edward, Glenwood, Morton,

Oakland, Pipestone, Riverside, Sifton, Turtle Mountain, Wallace,

Whitewater, Winchester, *Woodworth

<u>Villages:</u> Elkhorn, Waskada, Wawanesa

<u>Towns:</u> Boissevain, Deloraine, Hartney, Killarney, Melita, Oak Lake, Souris,

Virden

Total Available Assessment: \$548,794,630

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
Fort la Bosse No. 41	1,727.6	\$3,430,322	16.49		+1.97	+\$8.86
*Souris Valley No. 42	1,116.5	\$1,981,633	16.87	18.46	+1.59	+\$7.15
Antler River No. 43	931.0	\$2,225,539	17.78		+0.68	+\$3.06
*Turtle Mountain No. 44	1,220.7	\$2,494,553	22.87	7	-4.41	-\$19.84
Total	4,995.8	\$10,132,047	_	-	_	_

Brandon School Division No. 9

<u>Rural Municipalities:</u> Cornwallis, *Elton, *North Cypress, *South Cypress, Whitehead

<u>City:</u> Brandon

<u>Total Available Assessment:</u> \$752,214,559 (excludes Shilo area presently being assessed)

(Eligible enrollment excludes Shilo students)

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
Brandon No. 40	7,424.2	\$8,795,300	11.77	11.69	-0.08	-\$0.36
Total	7,424.2	\$8,795,300	_	_	_	_

Yellowhead School Division No. 10

Local Gov. District: Park (South)

Rural Municipalities: Birtle, Blanshard, Boulton, Clanwilliam, Daly, Ellice, *Elton, Hamiota,

Harrison, Miniota, Minto, Odanah, Rossburn, Russell, Saskatchewan,

Shellmouth, Shoal Lake, Silver Creek, Strathclair, *Woodworth

<u>Villages:</u> Binscarth, Erickson, Hamiota, Rossburn, Shoal Lake, St. Lazare

<u>Towns:</u> Birtle, Minnedosa, Rapid City, Rivers, Russell

Total Available Assessment: \$465,033,291

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
Pelly Trail No. 37	1,023.1	\$1,863,855	18.07		-2.91	-\$9.85
Birdtail River No. 38	1,366.7	\$2,318,523	16.06	15.88	-0.18	-\$0.81
Rolling River No. 39	2,119.0	\$3,205,019	15.30		+0.58	+\$2.61
Total	4,508.8	\$7,387,397	_		_	_

Beautiful Plains-Pine Creek School Division No. 11

Local Gov. District:

*Alonsa

Glenella, Lakeview, Langford, Lansdowne, McCreary, *North Cypress, **Rural Municipalities:**

North Norfolk, Rosedale, Westbourne

Villages:

MacGregor, McCreary

Towns:

Carberry, Gladstone, Neepawa

Total Available Assessment:

\$327,550,270

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Portage la Prairie No. 24	36.5	\$49,359	12.75		+1.42	+\$6.39
Pine Creek No. 30	1,408.5	\$1,683,000	14.08	7	+0.09	+\$0.40
Beautiful Plains No. 31	1,666.4	\$2,302,585	13.64	14.17	+0.53	+\$2.38
*Turtle River No. 32	638.4	\$606,464	14.91	7	-0.74	-\$3.33
Total	3,749.8	\$4,641,408	_	_	_	_

Portage la Prairie School Division No. 12

Rural Municipality:

Portage la Prairie

City:

Portage la Prairie

Total Available Assessment:

\$376,213,510

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*White Horse Plain No. 20	31.5	\$53,080	14.62		-1.75	-\$7.87
*Portage la Prairie No. 24	3,541.6	\$4,789,320	12.75	12.87	+0.12	+\$0.54
Total	3,573.1	\$4,842,400	_	_	_	_

Interlake-White Horse Plain School Division No. 13

Rural Municipalities: Cartier, Rockwood, Rosser, St. François-Xavier, *St. Laurent,

Woodlands

Villages:

Teulon

Towns:

Stonewall

Total Available Assessment:

\$416,791,090

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*White Horse Plain No. 20	1,012.7	\$1,706,494	14.62		-2.51	-\$11.29
Interlake No. 21	3,345.6	\$3,342,801	10.91	12.11	+1.20	+\$5.40
Total	4,358.3	\$5,049,295	_	_	_	_

Agassiz-Lord Selkirk School Division No. 14

Local Gov. Districts: Alexander, Pinawa, *Reynolds

Rural Municipalities: Brokenhead, Lac du Bonnet, *St. Andrews, *St. Clements, Victoria

Beach, Whitemouth

Villages:

Garson, Lac du Bonnet, Powerview

Towns:

Beausejour, Selkirk

Total Available Assessment:

\$865,980,820 (excludes Pinawa and Pine Falls)

Existing School Division	Portion of 1993	Actual 1994				. ~	Estimated Tax Change per \$10,000	
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value		
Lord Selkirk No. 11	4,506.8	\$5,851,001	10.87		+0.39	+\$1.75		
Agassiz No. 13	2,728.4	\$3,903,957	11.93	11.26	-0.67	-\$3.01		
Total	7,235.2	\$9,754,958			_	_		
Pine Falls No. 2155	155.5	-	_	T				

Pine Falls No. 2155	155.5		_	_	_	_
Whiteshell No. 2408	378.0	\$928,999	45.68	45.68	_	_

Lakeshore-Evergreen School Division No. 15

Local Gov. Districts: Armstrong, Fisher, Grahamdale

Rural Municipalities: Bifrost, Coldwell, Eriksdale, Gimli, Siglunes, *St. Andrews

<u>Villages:</u> Arborg, Dunnottar, Riverton

Towns: Gimli, Winnipeg Beach

Total Available Assessment: \$371,276,180

Existing School Division	Portion of 1993	Actual 19	94	Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Mill Rate Rate		Residential Property Value
Evergreen No. 22	1,742.2	\$3,182,401	12.29		-0.35	-\$1.57
Lakeshore No. 23	0. 23 1,456.6		12.06	11.94	-0.12	-\$0.54
Total	3,198.8	\$4,434,718	_	_	_	_

Parklands School Division No. 16

Local Gov. Districts: *Alonsa, *Mountain (South), Park

Rural Municipalities: Dauphin, Ethelbert, Gilbert Plains, Grandview, Hillsburg, Lawrence,

Mossey River, Ochre River, Shell River, Ste. Rose

<u>Villages:</u> Ethelbert, Gilbert Plains, Ste. Rose du Lac, Winnipegosis

<u>Towns:</u> Dauphin, Grandview, Roblin

<u>Unorganized Territory:</u> Camperville area

Total Available Assessment: \$349,670,510

Existing School Division	Portion of 1993	Actual 1994		Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Turtle River No. 32	496.5	\$471,660	14.91		+0.24	+\$1.08
Dauphin-Ochre No. 33	2,083.8	\$2,405,147	14.04	7	+1.11	+\$4.99
*Duck Mountain No.34	811.5	\$779,567	20.23	15.15	-5.08	-\$22.86
Intermountain No. 36	1,268.5	\$1,640,849	14.23		+0.92	+\$4.14
Total	4,660.3	\$5,297,223	-	_	_	_

Swan Valley School Division No. 17

<u>Local Gov. Districts:</u> Mountain (North), *Mountain (South)

Rural Municipalities: Minitonas, Swan River

<u>Villages:</u> Benito, Bowsman, Minitonas

<u>Town:</u> Swan River

Total Available Assessment: \$147,023,840

Existing School Division	Portion of 1993			Estimated New	Estimated Change in	Estimated Tax Change per \$10,000
or District Affected (*Portion of)	Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Mill Rate	Residential Property Value
*Duck Mountain No. 34	36.0	\$34,583	20.23		-2.79	-\$12.55
Swan Valley No. 35	1,940.8	\$2,529,203	17.94	17.44	-0.50	-\$2.25
Total	1,976.8	\$2,563,786	_	_	_	_

Norman School Division No. 18

The Norman School Division consists of three existing school divisions and districts based at The Pas, Flin Flon and Snow Lake.

Existing School Division	Total Portioned Assessment	Portion of 1993	Actual 1994		Estimated New	Estimated Tax Change per \$10,000
or District Affected (*Portion of)		Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Residential Property Value
Flin Flon No. 46	\$75,569,210	1,582.0	\$2,298,707	30.42	30.42	\$0.00
Kelsey No. 45	\$137,785,790	1,884.3	\$2,095,574	15.21	15.21	\$0.00
Snow Lake No. 2309	\$6,035,400	252.6	\$548,010	90.80	90.80	\$0.00
Total	\$219,390,400	3,718.9	\$4,942,291	_	_	_ ·

Northern Lights School Division No. 19

The Northern Lights School Division consists of school divisions and districts based at Thompson, Leaf Rapids, Lynn Lake and Churchill.

Existing School Division	Total Portioned Assessment	Portion of 1993	Actual 19	Actual 1994		Estimated Tax Change per \$10,000
or District Affected (*Portion of)		Eligible Enrollment	Special Levy	Mill Rate	Mill Rate	Residential Property Value
Churchill No. 2264	\$17,022,870	221.5	\$375,000	22.03	22.03	\$0.00
Leaf Rapids No. 2460	\$15,485,020	394.2	\$795,713	51.39	51.39	\$0.00
Lynn Lake No. 2312	\$2,198,010	258.7	\$87,259	39.70	39.70	\$0.00
Mystery Lake No. 2355	\$176,636,150	3,476.5	\$3,560,796	20.16	20.16	\$0.00
Total	\$211,342,050	4,350.9	\$4,818,768	_	_	_

Frontier School Division No. 20

Total Available Assessment: \$60,841,310

Eligible enrollment: 2425.2

Due to the allocation of assessment not previously included in any school division, Frontier's assessment would change considerably. However, governments fund the majority of Frontier's budget, so a new mill rate would be determined in accordance with its budget submissions.

Division scolaire franco-manitobaine No. 21

This division began operations in September, 1994 and is not directly affected by these recommendations. The Francophone School Division does not set its own mill rates or collect special levies. The special levy rates are those set by the home division in which the francophone schools are located. See the Francophone Schools Governance (Chapter V, 10) on page 88 of this report for further details.