

Defence Department—Cont.

- Defence Research Establishment, replacing Defence Research Board, re-organization, etc., 8:24-6; 13:30-1, 15:29
 Administration, authority, etc., 13:30-1; 15:11-2
 Expenditures, 6:20-1; 8:26-7; 15:9-13
 Management review group report, results, requirements, 8:25
 Policy
 New emphasis, 8:26-7
 Research and development, industrial sector, encouraging, Computing Devices of Canada Ltd., LRP program, etc., 15:9-11
 Research and development, status, downgrading, etc., 15:9-13
 Staff, 6:21; 8:26
 Suffield, Alta., decision regarding future, 8:17-8
 Estimates, 1977-1978, supplementary (A), 1:24-41; 5:4-20
 Estimates, 1978-1979, 6:7-46; 8:4-29; 9:4-31; 11:4-32; 13:4-37; 15:4-33; 19:4-27; 21:4-44
 Expenditures, 21:10-2
 Staff, civilians
 Francophone representation in higher ranks, 5:18
 See also Appendices
 Lay-offs, programs, Shearwater, N.S., 8:27-9; 9:9
 See also Appendices
 Women, lack of representation in higher ranks, 6:41-2; 8:12-3
 See also Appendices
See also Budget, Apr. 10/78; Diplomatic service—Embassies and consulates; International Institute for Strategic Studies; Sports—Commonwealth games; Youth—Operation Canada
- Defence equipment and armament**
 Aircraft, Boeing 707s, NATO commitment, additional purchase, 1:29
 Aircraft, Boeing 707s, overhaul, tendering, 6:19-20
 Aircraft, fighter, new supersonic, CF-5, CF-101 and CF-104 replacement, etc., 19:6-7, 25
 Canadian plant capability, new technology, 6:27-8; 13:33-4; 21:22
 Carbon composite material, 6:27
 Companies bidding, Supply and Services Department, Industry, Trade and Commerce Department, role, etc., 19:8, 11-5; 21:12-6, 22-3, 41
 Deployment, 11:26; 19:16
 Examination, security, accident record, 9:18-9
 Industrial benefits, programs, criteria, etc., 6:28-9; 9:18; 19:11, 25-7; 21:12-5; 22, 40-1
 United States Congress adopting resolution, etc., 19:11-2
 Nuclear missiles, CF-101 Voodoo, discarding, 19:6-8, 25
 Purchasing, costs, delivery, inflation, etc., 6:24-5, 28-30; 9:19-20; 15:27-8; 19:7, 11, 25; 21:40
 Role, 9:18
 Testing, training, 19:12
 Two aircraft concept, numbers, selection, etc., 11:21-2; 19:7, 11
 Aircraft, long-range patrol
 Argus replacement, Lockheed CP-140, Aurora, costs, etc., 13:35; 19:13-5
 Costs, 11:20-1; 13:6-9
 Research and development recovery for P3C and ES3 to U.S., estimates including, etc., 11:20-1
 DASH 7, DASH 7R, de Havilland Limited, roles, limitations, 5:10-1, 13:33-5; 15:25-6
 DASH 7, Germany, purchasing, 6:28-9; 15:25
 Delivery, 15:28
 Industrial benefits, 6:27; 11:18-9, 21; 13:33-4
 See also Defence Department—Defence Research Establishment, policy
 Lockheed, Canadian subcontracts, production, etc., 5:7-8; 11:18-21
 British Columbia, share, etc., 11:21

Defence equipment and armament—Cont.

- Aircraft, long-range patrol—*Cont.*
 Lockheed, Canadian subcontracts, production, etc.—*Cont.*
 Enamel and Heating Products, Ltd., Amherst, N.S., etc., 11:25
 See also Appendices
 Orion, 13:34
 Program, 1:30-1; 6:27
 See also Canadair Limited
 Aircraft, VIP flights, duplication of services by Transport Department, 1:28-9
 Ammunition industry
 Supplying NATO, etc., 19:9-10
 See also Appendices and *see also below* Tanks
 Expenditures
 Canadian technology, benefits, needs, achievements, etc., 11:12-3, 25-6; 13:33-5
 Increase, 11:11-3, 18
 Studies, dollar exchange rate, effect on balance of payments, 13:33
 Exports, 19:19-20
 Ships
 Building program
 Canadian content, construction, expertise, competition, etc., 9:28-31; 11:6-8; 21:23, 28-31
 Classes, role, design, capabilities, etc., 5:4-5, 19-20; 9:28-9; 21:20-1, 31
 Costs, etc., 1:37-8; 5:4-5; 6:35-8; 9:27-30
 Delivery, etc., 15:28-9
 Fleet projection, replacements, 6:36
 Class C reserves, status, 5:20
 See also Appendices
 Crew shortages, 5:15-6
 DDH-280 program, costs in relation to new patrol frigate, etc., 9:31; 15:17
 See also Appendices
 Hydrofoils, HMCS *Bras d'Or*, Baddeck, future, 6:34-5; 11:26-7
 Italian stern trawler, deep-diving tenders, costs, increase, conversion, availability of Canadian ships, etc., 11:15-6; 13:31-2
 See also Appendices
 Research ship, replacement, Treasury Board approval, acoustic research, etc., 15:30-1; 19:16-8
 See also Appendices
 Surveillance, 1:41
 Tanks, Leopard
 Ammunition, 19:8-9
 Costs, reduction, 6:23-4, 32; 8:4, 11; 13:6-8; 19:9
 Costs, rising due to devaluation of Canadian dollar, 6:30-1
 C-1, longevity, 6:31
 Delivery, 15:28
 Main Battle, *see* Appendices
 X-M1, 120 mm gun, standardization, 6:31-2
 Tires, Mowag Piranha, Canadian companies competing, 5:11-3
 Vehicles, armoured vehicle general purpose (AVGP) program, types, costs, inflation, contracts, etc., 6:23-5, 46; 8:4, 11; 13:5-10; 21:41-3
 See also Appendices
 Vehicles, Gepard, airport defence, purchasing, rejected, 6:24
 See also North Atlantic Treaty Organization
- Defence, policy, purchase of Canadian goods and equipment, favouring towards, 5:9-10**
- Defence Research Board**
 Budget, 1978-1979, inflation factor, 6:21
 Phasing-out, 6:21; 8:24-5; 13:30-1; 15:11, 29
 See also Defence Department—Defence Research Establishment
 Staff, resignations, 6:21; 8:26; 15:29-30