## FIFTH DAY

# Tuesday, January 22, 1980

The Senate of the Tenth Legislature of the State of Hawaii, Regular Session of 1980, convened at 11: 30 o'clock a.m., with the President in the Chair.

The Divine Blessing was invoked by the Reverend Kim On Chong, Retired Chaplain of Mid-Pacific Institute, after which the Roll was called showing all Senators present.

The President announced that he had read and approved the Journal of the Fourth Day.

Senator Yee then introduced to the members of the Senate Mr. and Mrs. Andy Love, who are visiting from Denver, Colorado.

# HOUSE COMMUNICATION

A communication from the House (Hse. Com. No. 2), transmitting House Concurrent Resolution No. 2, which was adopted by the House of Representatives on January 21, 1980, was read by the Clerk and was placed on file.

On motion by Senator Mizuguchi, seconded by Senator Anderson and carried, H.C.R. No. 2, entitled: "HOUSE CONCURRENT RESOLUTION RECOGNIZING AND CONGRATULATING THE PACIFIC FLEET SUBMARINE MEMORIAL ASSOCIATION, INC., UPON ITS SPONSORSHIP OF THE RESTORATION OF THE WORLD WAR II SUBMARINE USS BOWFIN", was adopted.

# INTRODUCTION OF SENATE BILLS

On motion by Senator Mizuguchi, seconded by Senator Anderson and carried, the following bills passed First Reading by title, were referred to print and were placed on the calendar for further consideration on Wednesday, January 23, 1980:

#### Senate Bills

No. 1826-80 "A Bill for an Act Making Appropriations to Provide for the Expenses of the Legislature, the Legislative Auditor, the Legislative Reference Bureau, and the Ombudsman."

Introduced by: Senator Cayetano.

No. 1827-80 "A Bill for an Act Relating to the Hawaii Rules of Evidence."

Introduced by: Senators O'Connor, Hara, Cobb, Campbell, Kuroda, Mizuguchi, Machida, Wong, Chong and Abercrombie. No. 1828-80 "A Bill for an Act Relating to the Hawaii Non-Profit Corporation Act."

Introduced by: Senators O'Connor, Hara, Cobb, Kuroda, Mizuguchi, Machida, Wong, Campbell, Chong and Abercrombie.

No. 1829-80 "A Bill for an Act Relating to the Hawaii Business Corporation Act."

Introduced by: Senators O'Connor, Hara, Cobb, Wong, Campbell, Kuroda, Abercrombie and Machida.

No. 1830-80 "A Bill for an Act Relating to Information Practices."

Introduced by: Senators O'Connor, Hara, Chong, Young, Cobb, Kuroda, Mizuguchi, Toyofuku, Machida, Wong, Campbell and Abercrombie.

No. 1831-80 "A Bill for an Act Relating to Crimes."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Yamasaki, Kuroda, Mizuguchi, Machida, Wong, Campbell, Abercrombie and Carpenter.

No. 1832-80 "A Bill for an Act Relating to Career Criminals."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Kuroda, Mizuguchi, Carpenter, Campbell, Yamasaki, Abercrombie, Toyofuku, Machida and Wong.

No. 1833-80 "A Bill for an Act Relating to Partnerships."

Introduced by: Senators O'Connor, Hara, Cobb, Kuroda, Machida, Wong, Campbell, Chong, Abercrombie and Carpenter.

No. 1834-80 "A Bill for an Act Relating to Annulment of a Marriage."

- Introduced by: Senators O'Connor, Young, Cobb, Kuroda, Mizuguchi, Toyofuku, Machida, Campbell, Abercrombie and Chong.
- No. 1835-80 "A Bill for an Act Relating to Termination of Parental Rights."

Introduced by: Senators O'Connor, Hara, Chong, Yamasaki, Kuroda, Mizuguchi, Toyofuku, Machida, Wong, Abercrombie and Carpenter.

No. 1836-80 "A Bill for an Act Relating to Adoption."

Introduced by: Senators O'Connor, Hara, Cobb, Kuroda, Mizuguchi, Machida, Carpenter, Chong, Campbell, Abercrombie, Kawasaki and Wong.

No. 1837-80 "A Bill for an Act Relating to Bail."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Yamasaki, Kuroda, Abercrombie, Mizuguchi, Machida, Wong, Campbell and Carpenter.

No. 1838-80 "A Bill for an Act Relating to the Hawaii Crime Commission."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Kuroda, Wong, Campbell, Abercrombie, Toyofuku, Mizuguchi, Machida and Carpenter.

No. 1839-80 "A Bill for an Act Relating to the Implementation of the Juvenile Justice Plan."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Kuroda, Mizuguchi, Machida, Wong, Campbell and Abercrombie.

No. 1863-80 "A Bill for an Act Relating to Transportation."

Introduced by: Senators Mizuguchi, Hara, Carpenter, Kawasaki, O'Connor, Cobb, Toyofuku, Wong, Chong, Young, Yamasaki, Campbell, Kuroda, Abercrombie and Machida.

No. 1864-80 "A Bill for an Act Relating to Highway Safety."

Introduced by: Senators Mizuguchi, Kuroda, Abercrombie, Wong, Carpenter and Chong.

No. 1865-80 "A Bill for an Act Relating to Bikeways."

Introduced by: Senators Mizuguchi, Hara, Chong, Young, Yamasaki, Machida, Wong, Campbell, Kuroda, Abercrombie, O'Connor and Carpenter.

No. 1866-80 "A Bill for an Act Relating to Tax Incentives for the Purchase of Electric Vehicles."

Introduced by: Senators Mizuguchi, Hara, Kawasaki, Cobb, Yamasaki, Machida, Campbell, Chong, Kuroda, Abercrombie, Carpenter and Wong.

No. 1867-80 "A Bill for an Act Relating to Electric Vehicles."

Introduced by: Senators Mizuguchi, Hara, Kawasaki, Yamasaki, Abercrombie, Wong, Campbell, Chong, Kuroda and Carpenter.

No. 1868-80 "A Bill for an Act Relating

to Permit Applications."

Introduced by: Senators Kawasaki, Chong, Hara, Young, Wong, Campbell, Carpenter, Kuroda and Toyofuku.

No. 1869-80 "A Bill for an Act Making an Appropriation for the Legislative Reference Bureau."

Introduced by: Senators Kawasaki, Hara, Campbell, Cobb, Carpenter, Young, Yamasaki, Kuroda, Toyofuku, Machida, O'Connor, Wong and Chong.

No. 1870-80 "A Bill for an Act Relating to the Research Corporation of the University of Hawaii."

Introduced by: Senators Abercrombie, Carpenter, Yamasaki, Machida, Wong, Chong, Campbell and Kuroda.

No. 1871-80 "A Bill for an Act Relating to the Research Corporation of the University of Hawaii."

Introduced by: Senators Abercrombie, Carpenter, Kawasaki, Yamasaki, Kuroda, Machida, O'Connor, Wong, Campbell and Chong.

No. 1872-80 "A Bill for an Act Relating to the University Board of Regents."

Introduced by: Senators Abercrombie, Carpenter, Campbell, Chong, Kuroda and Wong.

No. 1873-80 "A Bill for an Act Relating to Additional Support to the University of Hawaii from Extramural Funds."

Introduced by: Senators Abercrombie, Chong, Carpenter, Campbell, Kawasaki, Kuroda, Mizuguchi, Machida, O'Connor and Wong.

No. 1874-80 "A Bill for an Act Making an Appropriation to Study the Feasibility of an Educational Service Center in the Waianae-Nanakuli Area."

Introduced by: Senators Abercrombie, Hara, Carpenter, Campbell, Chong, Yamasaki, Toyofuku, Young, Kuroda, Wong, Mizuguchi, Machida and O'Connor.

No. 1875-80 "A Bill for an Act Making an Appropriation for the YMCA's Women Center Sexual Assault Support System for the County of Hawaii."

Introduced by: Senators Carpenter, Campbell, Cayetano, Yim, Yamasaki, Kuroda, O'Connor, Cobb, Machida, Hara, Chong, Young, Abercrombie and Wong.

No. 1876-80 "A Bill for an Act Making an Appropriation for the Department of English, University of Hawaii, Manoa."

Introduced by: Senators Abercrombie, Chong, Carpenter, Campbell, Yamasaki, Toyofuku, Mizuguchi, Machida, O'Connor and Wong.

No. 1881-80 "A Bill for an Act Relating to the Hawaii Capital Loan Program."

Introduced by: Senators Yim, Carpenter, Hara, Chong, Yamasaki, Wong, Campbell, Kuroda, Mizuguchi and O'Connor.

No. 1882-80 "A Bill for an Act Relating to Small Business Procurement Preference,"

Introduced by: Senators Yim, Carpenter, Chong, Hara, Kawasaki, Yamasaki, Kuroda, Toyofuku, Mizuguchi, O'Connor, Machida, Wong and Campbell.

No. 1883-80 "A Bill for an Act Establishing a Small Business Assistance Program."

Introduced by: Senators Yim, Carpenter, Hara, Chong, Young, Yamasaki, Kuroda, Toyofuku, Mizuguchi, Campbell, O'Connor, Machida and Wong.

No. 1884-80 "A Bill for an Act Relating to Income Tax Credits for Employment Costs."

Introduced by: Senators Yim, Carpenter, Hara, Cobb, Chong, Young, Yamasaki, Kuroda, Mizuguchi, O'Connor, Machida, Wong and Campbell.

No. 1885-80 "A Bill for an Act Relating to Rules and Regulations."

Introduced by: Senators Yim, Carpenter, Hara, Chong, Kawasaki, Young, Kuroda, Toyofuku, Machida, Mizuguchi, O'Connor and Wong.

No. 1886-80 "A Bill for an Act Relating to Product Development."

Introduced by: Senators Yim, Hara, Chong, Yamasaki, Kuroda, Mizuguchi, Machida, Carpenter, Wong and Campbell.

No. 1887-80 "A Bill for an Act Making an Appropriation for an Integrated Industrial Engineering and Power Machine Operator Training Program for the Garment Industry."

Introduced by: Senators Yim, Carpenter, Chong, Cobb, Hara, Young, Yamasaki, Kuroda, Machida and Wong. No. 1888-80 "A Bill for an Act Relating to Energy Conservation in Public Buildings and Facilities."

Introduced by: Senators Yim, Chong, Carpenter, Kawasaki, Cobb, Young, Kuroda, Toyofuku, O'Connor, Machida, Wong, Campbell and Abercrombie.

No. 1889-80 "A Bill for an Act Relating to Geothermal Energy."

Introduced by: Senators Yim, Chong, Hara, Cobb, Young, Yamasaki, Kuroda, Toyofuku, Machida, Wong, Campbell and Carpenter.

No. 1890-80 "A Bill for an Act Relating to Tax Incentives for Wind Energy Systems."

Introduced by: Senators Yim, Hara, Chong, Kuroda, Carpenter and Wong.

No. 1891-80 "A Bill for an Act Relating to the Purchase of Wind Energy by a Public Utility."

Introduced by: Senators Yim, Hara, Chong, Kuroda, Carpenter and Wong.

No. 1892-80 "A Bill for an Act Relating to Wind Energy."

Introduced by: Senators Yim, Hara, Chong, Kawasaki, Cobb, Kuroda, Carpenter and Wong.

No. 1893-80 "A Bill for an Act Relating to Solar Energy Devices."

Introduced by: Senators Yim, Chong, Kawasaki, Cobb, Young, Kuroda, Carpenter, Abercrombie, O'Connor and Wong.

No. 1894-80 "A Bill for an Act Relating to Energy Conservation."

Introduced by: Senators Yim, Hara, Carpenter, Kawasaki, Cobb, Abercrombie, Campbell, Kuroda, O'Connor and Wong.

No. 1895-80 "A Bill for an Act Relating to Public Utilities."

Introduced by: Senators Yim, Chong, Young, Kuroda, O'Connor, Wong and Campbell.

No. 1896-80 "A Bill for an Act Relating to the Public Utilities Commission."

Introduced by: Senators Yim, Hara, Chong, Kuroda, Carpenter and Wong.

No. 1897-80 "A Bill for an Act Relating to Public Utilities."

Introduced by: Senators Yim, Kuroda,

O'Connor, Carpenter and Wong.

No. 1898-80 "A Bill for an Act Relating to Public Utilities."

Introduced by: Senators Yim, Chong, Kuroda, O'Connor, Carpenter and Wong.

No. 1899-80 "A Bill for an Act Relating to the Taxation of Non-Fossil Fuel Generated Electricity."

Introduced by: Senators Yim, Kuroda and Wong.

No. 1900-80 "A Bill for an Act Relating to Electricity Generated from Non-Fossil Fuels."

Introduced by: Senators Yim, Hara, Chong, Young, Kuroda, O'Connor, Carpenter, Wong and Campbell.

No. 1901-80 "A Bill for an Act Relating to the Public Utilities Commission."

Introduced by: Senators Yim, Hara, Chong, Kuroda, Carpenter and Wong.

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No. 1904-80 "A Bill for an Act Relating to Public Utilities."

Introduced by: Senators Yim, Chong, Kuroda, Kawasaki, O'Connor, Carpenter and Wong.

No. 1905-80 "A Bill for an Act Relating to an Excise Tax on Producers of Wind-Energy Generated Electricity."

Introduced by: Senators Yim, Hara, Chong, Kawasaki, Young, Kuroda, Toyofuku, Machida, Campbell, Abercrombie, Carpenter and Wong.

No. 1906-80 "A Bill for an Act Relating to Gasohol."

Introduced by: Senators Yim, Carpenter, Hara, Kuroda, Wong, Chong, Campbell and Abercrombie.

No. 1907-80 "A Bill for an Act Relating to Alcohol Plants."

Introduced by: Senators Yim, Chong, Abercrombie, Toyofuku, Machida, Campbell and Carpenter.

No. 1908-80 "A Bill for an Act Relating to Gasohol."

Introduced by: Senators Yim, Carpenter, Kawasaki, Cobb, Hara, Kuroda, O'Connor, Machida, Wong, Chong, Young, Campbell and Abercrombie. No. 1909-80 "A Bill for an Act Relating to Investment Tax Credits."

Introduced by: Senators Yim, Hara, Chong, Yamasaki, Kuroda, Toyofuku, Machida, Campbell, Carpenter and Wong.

No. 1911-80 "A Bill for an Act Relating to Driver Education."

Introduced by: Senators Yim, Carpenter, Cobb, Young, Kuroda, Machida, Chong, Campbell, Abercrombie, O'Connor and Wong.

No. 1912-80 "A Bill for an Act Relating to Tax Incentives for Energy Conservation."

Introduced by: Senators Yim, Hara, Chong, Young, Yamasaki, Kuroda, O'Connor, Machida, Wong, Campbell and Carpenter.

No. 1913-80 "A Bill for an Act Relating to Energy Conservation Education."

Introduced by: Senators Yim, Carpenter, Cobb, Hara, Mizuguchi, Machida, Chong, Young, Campbell, Kuroda, Abercrombie, Wong and O'Connor.

No. 1914-80 "A Bill for an Act Relating to Energy Conservation in Public Buildings and Facilities."

Introduced by: Senators Yim, Chong, Kawasaki, Cobb, Young, Campbell, Kuroda, Abercrombie, O'Connor and Carpenter.

No. 1915-80 "A Bill for an Act Relating to Energy Efficient Procurement Practices."

Introduced by: Senators Yim, Chong, Hara, Kawasaki, Cobb, Campbell, Kuroda, Abercrombie and Wong.

No. 1917-80 "A Bill for an Act Making an Appropriation for Bicycles and Bicycle Racks."

Introduced by: Senators Yim, Carpenter, Hara, Kuroda, Machida, Wong, Chong, Young, Campbell, Abercrombie and O'Connor.

No. 1918-80 "A Bill for an Act Relating to Government Motor Vehicles."

Introduced by: Senators Yim, Chong, Kuroda, Kawasaki, Cobb, Wong, Campbell, Abercrombie, O'Connor and Carpenter.

No. 1919-80 "A Bill for an Act Relating to Establishing a State Car Pool Program."

Introduced by: Senators Yim, Chong, Kuroda, Kawasaki, Young, O'Connor, Carpenter, Wong and Abercrombie. No. 1920-80 "A Bill for an Act Relating to Government Motor Vehicles."

- Introduced by: Senators Yim, Chong, Cobb, Hara, Kuroda, Wong, Campbell, Abercrombie and Carpenter.
- No. 1921-80 "A Bill for an Act Relating to the State Alternate Energy Development Fund."

Introduced by: Senators Yim, Hara, Chong, Young, Yamasaki, Kuroda, Carpenter, Wong and Campbell.

No. 1922-80 "A Bill for an Act Relating to the Establishment of an Energy Extension Service Program."

Introduced by: Senators Yim, Hara, Chong, Young, Yamasaki, Kuroda, Wong, Campbell and Carpenter.

No. 1923-80 "A Bill for an Act Making an Appropriation for Socio-Economic Research on Communities Impacted by Geothermal Energy Development."

Introduced by: Senators Yim, Chong, Hara, Kawasaki, Cobb, Young, Yamasaki, Kuroda, Machida, Campbell, Carpenter and Wong.

No. 1924-80 "A Bill for an Act Relating to Geothermal Energy."

Introduced by: Senators Yim, Hara, Yamasaki, Kuroda, Machida, Chong, Young and Campbell.

No. 1925-80 "A Bill for an Act Relating to an Appropriation for Research, Development, Demonstration, and Utilization of Renewable Alternate Energy Sources for Hawaii."

Introduced by: Senators Yim, Chong, Young, Yamasaki, Kuroda, Toyofuku, O'Connor, Machida, Carpenter, Campbell and Wong.

No. 1926-80 "A Bill for an Act Relating to Small Business Set-Asides."

Introduced by: Senators Yim, Kuroda, Carpenter and Wong.

No. 1927-80 "A Bill for an Act Relating to Mortgage Loans for Residential Real Property."

Introduced by: Senators Young, Yamasaki, Cobb, Campbell, Kuroda, Abercrombie, Mizuguchi, Toyofuku, Machida, Carpenter and Wong.

No. 1928-80 "A Bill for an Act Relating to Mortgage Loans for Residential Real Property." Introduced by: Senators Young, Yamasaki, Cobb, Kuroda, Abercrombie and Campbell.

No. 1929-80 "A Bill for an Act Making an Appropriation for Computer Terminals in the Schools."

Introduced by: Senators Campbell, Kuroda, Cobb, Ushijima, Yamasaki, Toyofuku, Chong, Carpenter, Young, Hara, Yim, Abercrombie, Wong, Mizuguchi, O'Connor and Machida.

No. 1930-80 "A Bill for an Act Relating to the School Bus System."

Introduced by: Senators Campbell, Kuroda, Ushijima, Yamasaki, Hara, Chong, Carpenter, Young, Abercrombie, Yim, Kawasaki, O'Connor, Machida and Wong.

No. 1931-80 "A Bill for an Act Making an Appropriation for Student Activities Coordinators."

Introduced by: Senators Campbell, Kuroda, Ushijima, Yamasaki, Carpenter, Toyofuku, Chong, Young, Hara, Abercrombie, Wong, Yim, Mizuguchi, O'Connor and Machida.

No. 1932-80 "A Bill for an Act Making an Appropriation for Repair, Renovation or Replacement of Asbestos Ceilings and Walls in Public Schools."

Introduced by: Senators Campbell, Cobb, Chong, O'Connor, Young and Wong.

No. 1933-80 "A Bill for an Act Making an Appropriation for Troubled Students."

Introduced by: Senators Campbell, Young, Kuroda, Ushijima, Yim, Hara, Yamasaki, Chong, Carpenter, Abercrombie, Mizuguchi, O'Connor and Machida.

No. 1934-80 "A Bill for an Act Relating to a Statewide Qualifying Examination for Students Seeking High School Certificates of Graduation."

Introduced by: Senators Campbell, Kawasaki, Kuroda, Cobb, Chong, O'Connor and Wong.

No. 1935-80 "A Bill for an Act Relating to a Foundation for the Arts and the Humanities."

Introduced by: Senators Campbell, Kuroda and Wong.

No. 1940-80 "A Bill for an Act Relating to Medical Care."

Introduced by: Senators Carpenter, Chong, Abercrombie, Kuroda and Wong. No. 1941-80 "A Bill for an Act Making an Appropriation for the Repair and Maintenance of Schools."

Introduced by: Senator Campbell.

No. 1942-80 "A Bill for an Act Relating to the Public Library System."

Introduced by: Senator Campbell.

No. 1944-80 "A Bill for an Act Relating to the Judiciary."

Introduced by: Senator Cayetano.

No. 1945-80 "A Bill for an Act Relating to Alternate Energy Water Heating Systems."

Introduced by: Senators Yim, Cayetano and Young.

On motion by Senator Mizuguchi, seconded by Senator Anderson and carried, the following bills were referred to print and were placed on the calendar for further consideration on Wednesday, January 23, 1980:

Senate Bills

No. 1840-80 "A Bill for an Act Relating to the Penal Code."

Introduced by: Senator O'Connor.

No. 1841-80 "A Bill for an Act Relating to the Crime Commission."

Introduced by: Senators O'Connor, Chong, Hara, Cobb, Abercrombie and Campbell.

No. 1842-80 "A Bill for an Act Relating to Medical Torts."

Introduced by: Senators O'Connor and Campbell.

No. 1843-80 "A Bill for an Act Relating to Organized Crime."

Introduced by: Senators O'Connor and Campbell.

No. 1844-80 "A Bill for an Act Relating to the Grand Jury."

Introduced by: Senator O'Connor.

No. 1845-80 "A Bill for an Act Relating to Sex Biases."

Introduced by: Senators O'Connor and Campbell.

No. 1846-80 "A Bill for an Act Relating to Plea Bargaining."

Introduced by: Senators O'Connor

and Campbell.

No. 1847-80 "A Bill for an Act Relating to Witness Immunity."

Introduced by: Senators O'Connor and Campbell.

No. 1848-80 "A Bill for an Act Relating to Sentencing."

Introduced by: Senator O'Connor.

No. 1849-80 "A Bill for an Act Relating to Electronic Eavesdropping (Wiretapping)."

Introduced by: Senators O'Connor and Campbell.

No. 1850-80 "A Bill for an Act Relating to Family Courts."

Introduced by: Senators O'Connor, Campbell and Abercrombie.

No. 1851-80 "A Bill for an Act Relating to the Juvenile Justice System."

Introduced by: Senators O'Connor and Campbell.

- No. 1852-80 "A Bill for an Act Relating to the State Corrections System."
  - Introduced by: Senators O'Connor and Campbell.
- No. 1853-80 "A Bill for an Act Relating to the Hawaii Correctional Plan."

Introduced by: Senators O'Connor and Campbell.

- No. 1854-80 "A Bill for an Act Relating to Theft."
  - Introduced by: Senators O'Connor and Campbell.
- No. 1855-80 "A Bill for an Act Relating to Sex Offenses."
  - Introduced by: Senators O'Connor and Campbell.
- No. 1856-80 "A Bill for an Act Relating to Public Interest Law."

Introduced by: Senator O'Connor.

No. 1857-80 "A Bill for an Act Relating to Debtor-Creditor Relationships."

Introduced by: Senators O'Connor and Campbell.

No. 1858-80 "A Bill for an Act Relating to Attachment and Execution."

Introduced by: Senator O'Connor.

No. 1859-80 "A Bill for an Act Relating to the Uniform Commercial Code."

Introduced by: Senator O'Connor.

No. 1860-80 "A Bill for an Act Relating to the Uniform Probate Code."

Introduced by: Senator O'Connor.

No. 1861-80 "A Bill for an Act Relating to Receiverships."

Introduced by: Senator O'Connor.

No. 1862-80 "A Bill for an Act Relating to Mandatory Retirement."

Introduced by: Senators O'Connor and Campbell.

No. 1877-80 "A Bill for an Act Relating to the University of Hawaii."

Introduced by: Senators Abercrombie, Carpenter, Campbell, Chong and Wong.

No. 1878-80 "A Bill for an Act Relating to the State Higher Education Loan Fund."

Introduced by: Senators Abercrombie, Carpenter, Cobb, Mizuguchi, Chong, Campbell, Young, Kuroda, Machida and Wong.

No. 1879-80 "A Bill for an Act Relating to the Powers of the Board of Regents (Constitutional Amendment - Article X, Section 6)."

Introduced by: Senators Abercrombie, Carpenter, Campbell, Kawasaki, O'Connor, Wong and Chong.

No. 1880-80 "A Bill for an Act Relating to the Research Corporation of the University of Hawaii."

Introduced by: Senator's Abercrombie, Carpenter, Cobb, Campbell, Kawasaki, Wong and Chong.

No. 1902-80 "A Bill for an Act Relating to Energy Resources."

Introduced by: Senators Yim, Hara, Chong, Kuroda and Wong.

No. 1903-80 "A Bill for an Act Relating to the Public Utilities Commission."

Introduced by: Senators Yim, Chong, Kuroda, Kawasaki, Wong, Campbell and Abercrombie.

No. 1910-80 "A Bill for an Act Relating

to Renewable Alternate Energy Resources."

Introduced by: Senators Yim, Hara, Chong, Yamasaki, Kuroda, Machida, Wong, Campbell and Carpenter.

No. 1916-80 "A Bill for an Act Relating to Bikeways."

Introduced by: Senators Yim, Carpenter, Hara, Abercrombie, Wong, Chong, Campbell and O'Connor.

No. 1936-80 "A Bill for an Act Relating to Health."

Introduced by: Senators Carpenter, Campbell, Hara, Yim, Kawasaki, Chong, Yamasaki, Mizuguchi, Machida, Young, Abercrombie, Cayetano and Wong.

No. 1937-80 "A Bill for an Act Relating to Health."

Introduced by: Senators Carpenter, Campbell, Yim, Yamasaki, O'Connor, Mizuguchi, Hara, Chong, Young, Abercrombie, Cayetano, Machida and Wong.

No. 1938-80 "A Bill for an Act Relating to Health Care for the Aging."

Introduced by: Senators Carpenter, Campbell, Yim, Kawasaki, Yamasaki, O'Connor, Mizuguchi, Machida, Hara, Chong, Young, Abercrombie, Cayetano and Wong.

No. 1939-80 "A Bill for an Act Relating to Establishment of Health Authority."

Introduced by: Senators Carpenter, Campbell, Machida, Yim, Kawasaki, Yamasaki, Hara, Chong, Abercrombie, Cayetano, Kuroda and Wong.

No. 1943-80 "A Bill for an Act Relating to the State Board for Vocational Education."

Introduced by: Senators Abercrombie, Hara, Carpenter, Campbell, Yamasaki, Toyofuku, Machida, Wong and Chong.

At 11: 41 o'clock a.m., the Senate stood in recess subject to the call of the Chair.

The Senate reconvened at 11: 45 o'clock a.m.

## ADJOURNMENT

At 11: 46 o'clock a.m., on motion by Senator Mizuguchi, seconded by Senator Anderson and carried, the Senate adjourned until 11: 30 o'clock a.m., Wednesday, January 23, 1980.

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