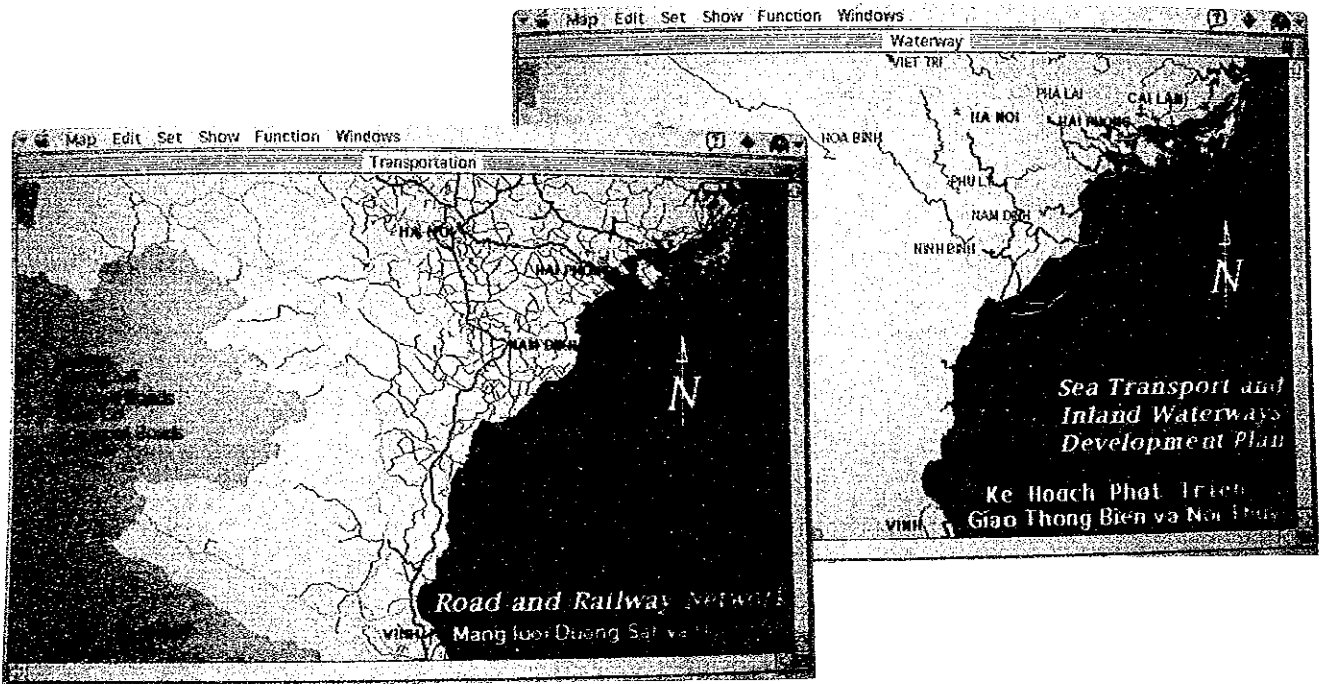


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MINISTRY OF TRANSPORT AND COMMUNICATIONS
THE SOCIALIST REPUBLIC OF VIET NAM

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FINAL REPORT

VOLUME 3: PROJECT PROFILES AND
INITIAL ENVIRONMENTAL EXAMINATION



JUNE 1994

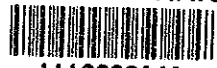
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List of Abbreviations

A. Authorities and Agencies

ADB	Asian Development Bank
ASEAN	Association of Southeast Asian Nations
CIS	Commonwealth of Independent States
COMECOM	Council for Mutual Economic Aid
DOTC	Department of Transport and Communications
FAO	Food and Agriculture Organization
G.D.R.	German Democratic Republic
IBRD	International Bank for Reconstruction and Development (World Bank)
IWB	Inland Waterway Bureau
JARTS	Japan Railway Technical Service
JICA	Japan International Cooperation Agency
JNR	Japanese National Railway
JR	Japan Railway
LAO PDR	Lao People's Democratic Republic
MOTC	Ministry of Transport and Communications
P.R. China	People's Republic of China
R.M.D.	Road Management Divisions
RRMU	Regional Road Management Unit
SCCI	State Committee for Co-operation and Investment
SPC	State Planning Committee
TEDI	Transport Engineering Design Inc.
TESI	Transport Economic Scientific Institute
UK	United Kingdom
UN	United Nations
UNDP	United Nations Development Programme
UNIDO	United Nation, Industrial Development Organization
U.S.A.	United States of America
USSR	Union of Soviet Socialist Republics
VINAMARINE, V.M.	Viet Nam National Maritime Bureau
VINASHIP	Viet Nam Shipping Company
VISERITRANS	Viet Nam Sea - River Transport Enterprise
VITRANSCHART	Viet Nam Sea Transport and Chartering Company
VNR	Viet Nam Railway
VOSCO	Viet Nam Ocean Shipping Company
VRAB	Viet Nam Road Administration Bureau

B. Other Abbreviations

AADT	Average Annual Daily Traffic Volume
AASHTO	American Association of State Highway and Transportation Officials
AC	Asphalt Concrete
As	Asphalt
BOT	Built, Operation and Transfer
CBR	California Bearing Ratio
CIF	Cost Insurance and Freight
DC	Diesel Rail Cars
DID	Densely Inhabited District
DWT	Dead Weight Tonnages (Tons)
EIA	Environmental Impact Assessment
EPZ	Export Processing Zone
FDC	Freight Distribution Center
FIRR	Financial Internal Rate of Return
F/P	Foreign Portion
GDP	Gross Domestic Products
GPP	Gross Provincial Products
GRP	Gross Regional Products
GRT	Gross Registered Tonnage
HCM	Highway Capacity Manual
HCM City	Ho Chi Minh City
HP	Horse Power
IEE	Initial Environmental Examination
L/P	Local Portion
LRT	Light Rail Transit
MG	Meter Gauge
MIS	Management Information System
MxG	Mixed Gauge
NFEA	Northern Focal Economic Area
N.P.	National Park
NTSR	National Transportation Sector Review
ODA	Official Development Assistance
O/D, O-D Survey	Origin-Destination Survey
OJT	On-The-Job- Training
PC	Prestressed Concrete
PCU	Passenger Car Unit
PD	Project Description
PSI	Present Serviceability Index
QC	Quality Control
R.O.W.	Right of Way
RUCM	Road User Cost Model

SD	Site Description
SFEA	Southern Focal Economic Area
StG	Standard Gauge
TEU	Twenty Feet Container Equivalent Units
TQC	Total Quality Control
TRANPLAN	Transportation Planning Modeling Software
TWV	Two-Wheeled Vehicles
V/C Ratio	Volume Capacity Ratio

