851147

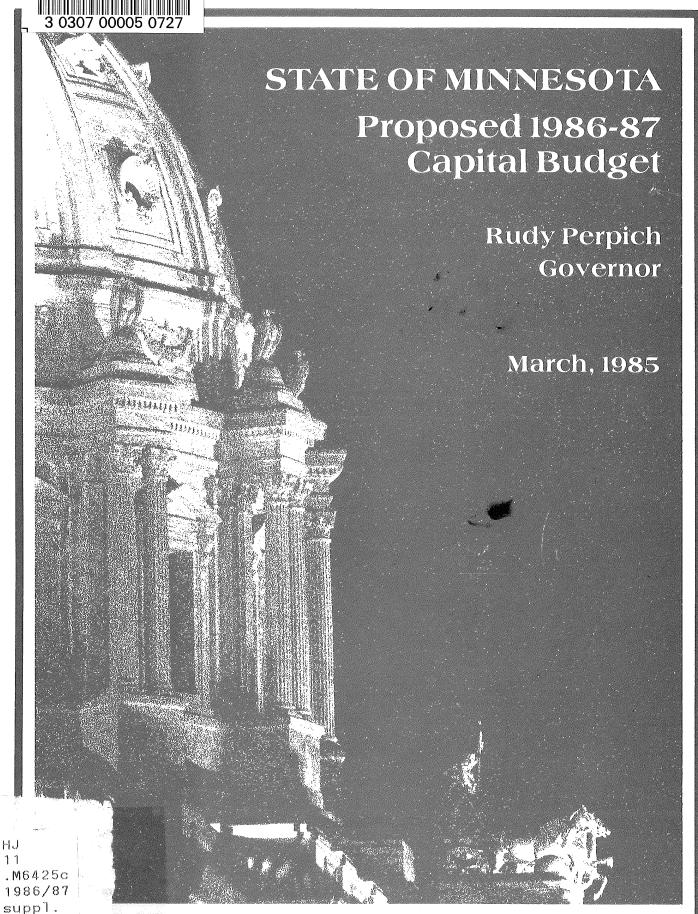


TABLE OF CONTENTS

	<u>-</u>	·age
Α.	Governor's Capital Budget Message	1
В.	Overview of Proposed 1986-87 Capital Budget	
	 Capital Budget Priorities Resources and Expenditures Comparison: 1986-87 to 1984-85 	9 10 11
С.	Preparation of the Budget	
	1. History of Capital Budgets	12 13 14 16 16 17 18 19
D.	Debt Management	
	 Introduction Debt Capacity Bonding Capacity for New Capital Projects 	22 23 35
Ε.	Inflation Policy	36
F.	Governor's Recommendations 1986-87	
	1. Summary	39 40
G.	Governor's Planning Estimates 1988-89	
	1. Summary	67 68



STATE OF MINNESOTA

OFFICE OF THE GOVERNOR

ST. PAUL 55155

March 15, 1985

TO THE SEVENTY-FOURTH LEGISLATURE

I am transmitting my recommendations for \$290 million of capital spending in the 1986-1987 biennium.

The transmittal of the capital budget is a month earlier than required by law. I have chosen to do so to allow you adequate time to consider fully my recommendations and act on them before you adjourn in May. The development of the capital budget was premised on having a 1985 capital and bonding bill and having no 1986 session.

Spending on capital assets should mirror the program priorities of the operating budget and assist in accomplishing strategic objectives for the state. The capital budget recommendations reaffirm the themes of the operating budget and seek to:

- Promote Job Creation and Economic Development
- Create a Healthier Environment
- Make State Government More Efficient
- Maintain Prudent Fiscal Limits

<u>Capital Budget Process</u>

Since 1979 each Governor has presented the Legislature with a comprehensive capital budget which has included all general obligation bond funded projects. Last year I submitted the first multi-year set of recommendations. This year's capital budget also is comprehensive and multi-year, as it builds on the rigorous and constructive legislative action of last year.

After the conclusion of the 1984 legislative session, agencies not only began to implement their authorized projects, but they redoubled their planning efforts to create revised strategic capital asset plans for 1986-1991. Consistent, realistic long-range capital planning is essential if we are to wisely allocate our limited resources.

State agencies submitted their plans in the form of requests for the next two biennia. These requests totaled in excess of \$1 billion. The Departments of Finance and Administration, along with the State Planning Agency, reviewed all of the requests to determine the policy, fiscal and architectural issues that needed to be considered. We then met with each agency to thoroughly analyze all of the concerns.

The key criteria I used in judging the proposed plans and projects was how directly each would achieve our goals of more jobs, a healthier environment and a model state government. We could not afford to fund every project that

and a model state government. We could not afford to fund every project that has merit. Dollars were concentrated on those with the greatest impact on the future of the state.

Job Growth and Economic Development

As I indicated in my State of the State address this year,

"The challenge for the 1980s and 90s is to achieve vigorous, sustainable economic growth in rapidly changing times."

We know that the jobs of tomorrow depend upon education and training today. Education and training are the fuel that drives the engine of economic growth and job creation in America's modern society.

Higher Eduction:

Our comparative economic advantage is our people and their capabilities. Minnesota has a head start, thanks to the long-standing commitment to education by our people. Any strategy for economic development and job creation must build on this strength.

The first and foremost priority of the capital budget is education. We need a strong, high quality and comprehensive educational system. Raising the quality of education involves an investment in both the operating and capital budgets of our higher educational institutions. We must provide the building resources needed, consistent with the strategic plans of each institution.

The University of Minnesota enjoys a prominent position in our educational system in this state and deserves an equally distinct priority in our capital budget. It is the flagship of our post-secondary system. The interim president has proposed an approach to make the University strong and world renowned for its graduate programs and research. And as the oldest of our institutions, it has great needs.

I recommend more than \$54 million in 1986-87 for the University of Minnesota. The largest project is the construction of a new Electrical Engineering and Computer Science Building, which is my highest priority for new projects. This project is consistent with the newly focused mission of the University. It responds to the need for more high technology training of our youth, and it consolidates academic departments currently housed in buildings built 50 years before integrated circuits and computer systems were developed.

The 1984 Legislature appropriated funds to begin the first phase of remodeling the Microbiology and Public Health facilities at the University. With new developments in the rapidly emerging field of biotechnology and their potential benefit for the economy of our state, we need to authorize phase two this session to avoid costly construction delays or program interruptions.

We also need to authorize other industry-supporting projects of the University. The Duluth campus Engineering and Technical Building, the Minneapolis campus Amundson Hall (Mines and Metallurgy) rehabilitation and the St. Paul campus Green Hall (Forestry) rehabilitation all should proceed. I also would like to begin the planning for increasing the capacity of Walter Library in order to

house the science and engineering collection on the east bank of the Minneapolis campus.

The University of Minnesota, while critically important, should not be our only focus in education. We also need to strengthen the State University System to educate our young people and to serve the regional economic development needs of our state. I recommend \$16 million in 1986-87 for new projects, but more importantly, another \$18 million for 1988-89. Key projects for 1986-87 include renovating Somsen Hall at Winona, adding to the Livingston Lord Library at Moorhead, remodeling and replacing the Education-Art Building at Bemidji, renovating Stewart Hall at St. Cloud, and remodeling laboratories in Trafton Hall at Mankato.

We need to strengthen the community college system to provide life-long learning opportunities for our citizens. I recommend \$8 million for \$986-87 for the Community College System, primarily for the last phase of construction at the Minneapolis campus and for needed new construction and remodeling at the Itasca campus.

The final element of our higher education system is the vocational-technical schools. We need to strengthen the vocational-technical system to support the ever changing workforce needs of our businesses. I recommend \$8 million for 13 vocational-technical schools around the state to allow them to better respond to the requirements of their students and local industries.

With close to half of the state capital budget being dedicated to higher education, for new and remodeled buildings, it is incumbent upon each of the education systems to insure that space is being used economically in these times of declining enrollments. I am impressed by the State University System, which reduced 32,300 square feet of space in its system since 1978. The University of Minnesota, in particular, must devise new ways of allocating space as it reshapes itself. The University has raised concerns about the burden of fixed costs on its operating budget. The costs of maintaining underutilized space should be reduced, easing pressure on its operating budget.

Tourism:

Tourism is another key aspect of our jobs and economic development strategy. Close to \$3 billion and 100,000 jobs are generated by tourists annually. Minnesota is a great state to explore. We need to encourage the tourism industry through our capital spending.

The Capitol complex can, and should, become one of the primary tourist attractions in the upper midwest. The Capitol, designed by Cass Gilbert, is clearly the gem of the setting. But, it is in need of both maintenance and restoration. Cracks and leaks in the dome need immediate attention. The exterior stone must, once again, be cleaned and tuckpointed. Also, the original entries and public uses of the ground floor should be restored to their former elegance.

A key addition to attractiveness of the capitol complex for tourists will be the State History Center. The 1985 session will not be complete without authorization of the History Center.

The History Center fulfills a long-standing need to tell the story of the state's history and to interpret the state's rich historical collections. The Capitol Area Architectural and Planning Board and the Historical Society have recommended the Miller Hospital site for the new History Center. It is not practical for the Historical Society to move from its current building until this new center is completed.

The schedule for construction of the History Center does not have to delay the beginning of construction on the new courts building. The courts long wait for a building should come to an end. Construction should begin on both the History Center and the annex portion of the new courts building adjacent to the existing Historical Society Building as soon as possible. The remodeling of the existing Historical Society Building should wait until the society vacates. Many members of the House of Representatives will be glad to learn of my desire to demolish Mechanic Arts School to make additional room for the Courts Annex and needed open space.

We also should complete the first phase of restoration of the magnificent Hill House and begin planning for a new Mille Lacs Indian Museum and Cultural Center, and continue the progress on Farm America. All will attract many new visitors.

Another excellent way to improve the tourism industry in Minnesota is to improve the state's major convention facilities. Last year the Legislature created the Minnesota Convention Facility Commission and asked it to make recommendations on the construction, operation, location, and financing of a new convention facility. The Commission presented its report February 5, 1985 which concluded that a new convention facility should be built in the city of Minneapolis.

I concur with the Commission's report and urge you to authorize the project. The report analyzed the benefit to the state of the new convention facility and found that \$6 million in new income and sales tax revenues would accrue to the state from construction of the facility and over \$4 million annually from visitor spending. The state should dedicate these additional revenues to the construction of the facility.

Parks are for tourists as well as for Minnesotan's recreation needs. I recommend an additional \$15 million for state and metropolitan park acquisition and development. To insure that this is the best way to finance our park capital needs in the future, I ask that the State Planning Agency and the Department of Finance study this issue before the next capital budget submission in 1987.

Finally, on the topic of tourism, I would be negligent if I did not once again urge you to accelerate the development of rest stops on our highways. Rest stops are relatively inexpensive ways to enhance the total experience of visitors and Minnesotans.

Create a Healthier Environment

For many decades, Minnesota has been a leader in promoting clean water. This can be expected from a state that prides itself on having "10,000 Lakes." Minnesota realized early that polluted water restricts recreational, resi-

dential and industrial development. Minnesota needs to reaffirm its commitment to clean water and a healthy environment.

Two water-related needs now confront us: wastewater treatment facilities in more than 500 communities statewide, and sanitary and storm water sewer separation in the cities of Minneapolis, St. Paul and South St. Paul.

While the federal government for a number of years has had a program of financial assistance for the construction of wastewater treatment facilities, its program is rapidly nearing completion and will not fully meet Minnesota's needs. President Reagan has called for the termination of this program. The 1984 Legislature took a large step toward resolving this problem by establishing a new 50% state grants program to assist in the construction of the remaining facilities. The appropriation for F.Y. 1985 was \$12 million, an amount designed to begin the program and lay the groundwork for additional funding in future years. I recommend that \$88 million be approved for wastewater treatment grants for 1986-87.

The sanitary and storm water sewer separation problem has been with us for a long time. When sewers were built in the older cities of Minneapolis, St. Paul, and South St. Paul, they were designed as combined systems. Over the years our urban growth has intensified so that the system is unable to carry the load now required. In heavy rains, these combined sewers overflow, dumping 4.6 billion gallons of raw sewage annually into the Mississippi River. The pollution impact on the river is great, as evidenced by Wisconsin's current lawsuit asking the courts to order Minnesota and its cities to clean up the river.

Currently, Minneapolis has 87% of its sewers separated, St. Paul 64% and South St. Paul 65%. We must stop dumping millions of gallons of storm water and untreated sewage into the Mississippi River. We need to stop this public health threat, and restore the river as a major recreational resource for the state. Minnesota and the three cities involved must take action now to accelerate the separation of the sanitary and storm water sewers. I propose a ten-year development program, in which the state would annually pay up to \$15 million of the cost of separation. The money would be used to provide interest-free loans to the three cities, to be repaid after the ten-year construction period. We will be requesting federal participation in this effort.

Last month, I announced my support for an increase of 15 cents a pack on cigarettes to discourage smoking, especially among young people. Eight cents of the proposed 15-cent hike would offset a scheduled decrease in the federal cigarette tax. The other seven cents would raise Minnesota's current tax from 18 to 25 cents a pack, the current level in Wisconsin.

Revenue from the proposed increase in the cigarette tax would be deposited in a new public health fund. I recommend that the public health fund be used to finance wastewater treatment and sewer separation. This approach will insure adequate non-bonding resources to improve water quality in Minnesota and help us meet federal Clean Water Act requirements.

Make State Government More Efficient

One of our highest priorities must be to maintain our current stock of capital assets. It is inefficient to add buildings and other new facilities if we cannot maintain those currently in use. One of the unfortunate residues of the last recession was inadequate financing in the state's budget for repair and betterment efforts. My operating budget has restored more than \$14 million for minor repair and betterment efforts.

This capital budget recommends close to \$8 million for "catch-up" repair and betterment projects. Included are varied projects such as removing PCBs, ventilating labs, replacing water lines, making fire and life-safety changes, replacing refrigeration units, reconstructing parking ramps, and demolishing unused buildings. These projects are deferred maintenance, and as such, should be funded by this generation of taxpayers through the general fund.

Energy improvements are a second area where government can become more efficient. Minnesota needs to reduce the amount of energy we import by conserving and by using indigenous fuels. Past bond authorizations are expected to finance over \$22 million of district heating, solid waste to energy conversions, and public building improvement projects in 1986-87.

The Department of Administration has moved agressively to convert current gas and oil boilers in state buildings to wood use. More than \$20 million of major conversions will be financed directly through third party arrangements, where the energy savings pay the cost of conversion within 10 years. I recommend an additional \$1.5 million to finance smaller wood conversion projects where third party arrangements are too costly. All of these conversions will reduce future building fuel costs.

In 1981, the Legislature authorized the University of Minnesota to convert the Minneapolis campus heating plant to low-sulphur coal-fired boilers using loans from commercial financial institutions. The project has been a tremendous success. The state, however, is paying the high interest rates of those loans. The 1984 Legislature authorized \$1 million to pay off those loans. Additional payments of \$1 million per year are included in the capital budget.

Another way to make state government more efficient is to place agencies having similar clientele and/or missions together in close proximity. My long-range plan is to:

- Consolidate Constitutional Officers in the State Administration Building, making it the Executive Office Building and thereby making the existing State Office Building a totally Legislative building.
- Consolidate the staff agencies of Administration, Employee Relations, Finance and Planning in a rehabilitated Centennial Office Building.
- Allocate the Capitol Square Building entirely for education agencies.
- Consolidate environmental agencies in private leased space close to the Capitol.
- Consolidate the Revenue and Human Services Departments, each in private leased space.

Unfortunately, we do not have the resources to accomplish all of this in the 1986-87 biennium. I recommend that Human Services leave the Centennial Building, so that the third and fourth floors can be remodeled, including new ventilation and sprinker systems. When the construction is completed, Employee Relations and Planning will move into the that space. In the following biennium, Revenue will vacate the remainder of the building, allowing Administration and Finance to move in. Then, the Administration Building will be renovated for the Constitutional Officers.

Maintain Prudent Fiscal Limits

Our resources to finance agency capital needs and desires are not limitless. Internal and external fiscal constraints limit our ability to respond.

Internally, we are limited by our desire for tax reductions. The debt service and general fund costs of the capital budget compete directly with other elements of my recommended operating budget. In January I proposed spending \$294 million on debt service costs and \$12 million directly from the general fund. This capital budget is within those earlier recommendations, so I recommend no additional General Fund dollars.

Of the \$293 million recommended for debt service, \$244 million is for the payments on bonds previously sold. The remaining \$49 million will finance projects which either are currently authorized or are new projects. Of this, \$22 million is available to finance the cash flows of \$147 million of new projects. In order to finance all of the new projects needed, I would defer the funding of rail rehabilitation and right-of-way preservation for two years.

Externally, our resources are limited by our desire to maintain our current credit rating of AA+ and reattain a AAA rating. I am intent on becoming a "AAA" state once again. One part of achieving that objective is to assure the rating agencies and the bond market that we will prudently manage our debt.

The state of Minnesota has a well-conceived debt management policy. The principal element of that policy is to limit debt service appropriations to not exceed 3% of non-dedicated general fund revenues. The amount included in my operating budget for debt service is based on the 3% policy limit. I will firmly oppose any effort by the Legislature to exceed the Debt Management Policy.

To aid you in your deliberations, all capital projects requested for bonding are accompanied by their cash flow needs. My recommendations also are shown with cash flows, so that if you choose to make alterations you will be able to do so and yet be assured that the projects are all fundable in any given year.

We are building better roads, improved classroom laboratories, more energy efficient heating plants and attractive parks. And, we must continue! But, the word building doesn't indicate the kind of return on our efforts that we are achieving.

Our building efforts are prudent <u>investments</u> that have excellent returns projected for future years. We should <u>continue to make</u> these investments because:

- We are investing in facilities to educate our citizens for the jobs of tomorrow.
- We are investing in tourism to expand an industry and produce new jobs.
- We are investing in the assets we have to preserve our past investments.
- We are investing in unglamorous sewers to insure a healthy environment for citizens in our state and in neighboring states.

I am committed to working with you as needed to authorize a capital spending program in 1985 that wisely invests in Minnesota's future.

RUDY PERPICA

Sincere

GOVERNOR .

B. OVERVIEW OF CAPITAL BUDGET

1. The Governor is recommending authorization in 1985 for a capital budget costing \$288.1 million for 1986-87.

Capital improvement projects are strategic investments in the state. The Governor's Capital Budget seeks to:

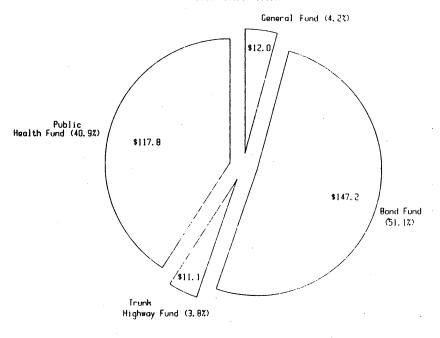
1986-87 CAPITAL BUDGET PRIORITIES

- Promote Job Creation and Economic Development
- Create a Healthier Environment
- Make State Government More Efficient
- Maintain Prudent Fiscal Limits

1986-87 CAPITAL BUDGET

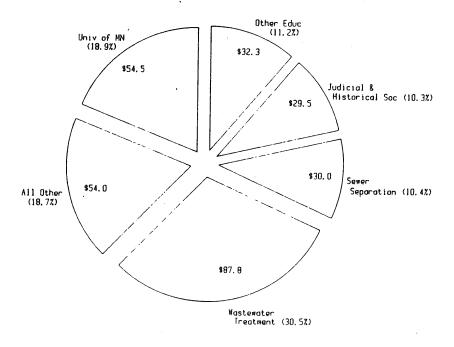
WHERE IT COMES FROM

Total \$288.1 Million



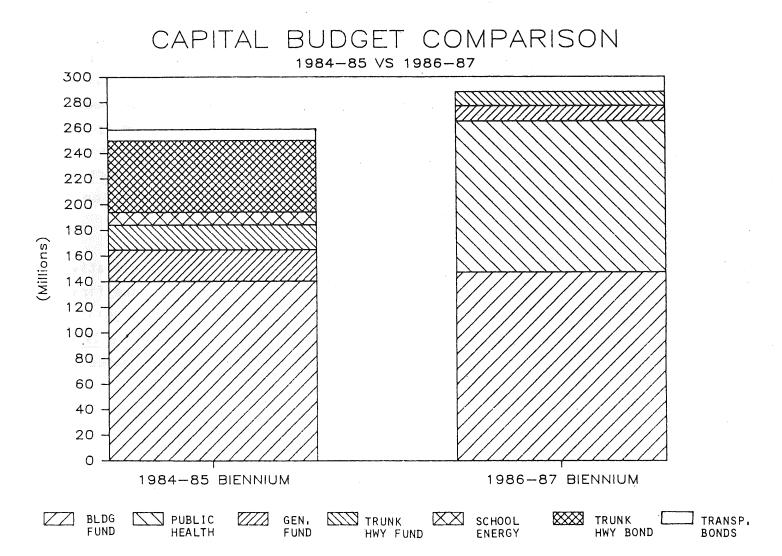
WHERE IT GOES

Total \$288.1 Million



3. <u>COMPARISON</u>

The Governor's recommended 1986-87 Capital Budget of \$288.1 million is greater than the 1984-85 approved Capital Budget of \$259.3 million.



C. PREPARATION OF THE 1986-91 CAPITAL BUDGET

The following sections (1-8) provide a brief summary of key events, and information used, in preparing this capital budget.

1. HISTORY OF CAPITAL BUDGETS

In $\underline{1955}$, an interim legislative commission was created to study state building needs. The commission recommended a capital budget for presentation to the $\underline{1957}$ Legislature and also recommended that the Legislature establish a permanent Legislative Building Commission to review long-range capital budget needs. Executive branch involvement was limited to participation by the Commissioner of Administration in meetings, studies and investigations of the commission. The incumbent governors in office from $\underline{1957}$ to $\underline{1973}$ adopted the commission's recommendations as their capital budget.

After preparing the capital budget for the $\underline{1973}$ Legislative Session, the commission was dissolved. In $\underline{1975}$, the first executive branch capital budget in 20 years was prepared jointly by the Departments of Finance and Administration. Since $\underline{1975}$, capital budgets have been prepared by the Department of Finance in accordance with existing statutes.

In the period 1955-1978, capital budgets prepared by the legislative Building Commission or the Department of Finance included only building requests for state agencies and the University of Minnesota. Other capital improvement programs financed from the sale of general obligation bonds were authorized by separate legislative actions, only some of which were reviewed and recommended by the Governor. These other capital improvement programs included construction of highway bridges, state grants for local and regional wastewater treatment facilities and the acquisition and development of local, regional and state recreational facilities. Beginning in 1979, the Governor

presented to the Legislature a comprehensive capital budget which included all general obligation bond funded projects.

The 1985 capital budget, presented to the $\underline{1984}$ Legislature, contained the first comprehensive multi-year recommendations, and was intended to establish a state policy of longer range capital planning.

The capital budget being presented to the <u>1985</u> Legislature recommends specific actions and authorizations for fiscal years 1986 and 1987. In addition, it establishes a clear, practical plan for fiscal years 1988 and 1989 and conveys the 1990 and 1991 planning estimates currently requested by various agencies.

SUMMARY OF PROCESS

The process of developing the Governor's capital budget proposal began on $\underline{\text{May 15, 1984}}$ with release of guidelines for preparations of the 1986-87 biennium operating budgets:

CAPITAL BUDGET GUIDELINES

- Exercise restraint
- Build upon the six-year plans prepared for the 1984 session
- Place emphasis upon the quality of both construction and operating cost information
- Develop requests based upon the utilization and condition of facilities

Final instructions were issued on <u>July 2, 1984</u>. The instructions reaffirmed the guidelines previously stated, particularly the need for long range planning of capital investments.

During the summer of 1984, agencies developed lists of preliminary requests. The Department of Finance management staff then made a number of site visits during the months of <u>July, August, September, and October 1984</u>, to a cross section of all state facilities to obtain a "first hand" look at agency facilities and requested projects. These visits provided a understanding of the need for new or expanded facilities, the level of maintenance required for the various facilities and the need for repair and betterment projects. They also increased understanding of how requested projects related to the programs offered by agencies.

Agencies were required to submit the following information by November 1, 1985:

- Status report of all authorized but unfinished projects
- Summaries of requests in <u>priority order</u> for the 1986-87 biennium and four ensuing years
- Project information stressing the rationale for each request
- Development and operating cost estimates for each request
- Monthly cash flow projections for 1986-87 and 1988-89 requests
- Population and utilization information

This information is central to the development of a comprehensive capital investment budget that integrates programmatic data and operational budget information for each agency.

3. REPAIR AND BETTERMENT POLICY

For several years, it has been increasingly apparent that state agencies which operate capital facilities have had insufficient

funds for the ongoing repair and maintenance of their facilities. This situation worsened in recent years as state financial problems caused reductions in spending, and agencies deferred needed maintenance.

Two symptoms of this deferred maintenance problem have been clearly observable for several years. Physical deterioration of state buildings has grown more visable. Secondly, the number and magnitude of repair and betterment projects requested through the capital budget process have continued to grow.

In development of the 1986-87 budget, the executive branch committed to two actions to deal with this problem.

REPAIR AND BETTERMENT RECOMMENDATIONS

Increase agency operating budgets in order to "keep-up" with routine ongoing maintenance. Managers should have adequate resources available and then be held accountable for the proper deployment of these resources.

GOVERNOR'S RECOMMENDATION - \$14.5 million increase in the General Fund operating budget.

 Provide "catch-up" funding for those repair and betterment needs which already exist by focusing resources in the capital budget on projects beyond the capability of agencies.

GOVERNOR'S RECOMMENDATION - \$7.8 million in the General Fund capital budget.

It is the goal of this administration to eliminate routine repair and betterment projects from the capital budget by the 1990-91 biennium.

Providing adequate operating budgets for repair and betterment will constitute a major financial management improvement. Current operating costs should be financed from current revenues and not paid by a future generation of taxpayers who would be required to pay the debt service of bonds over a 20 year period.

4. CONDITION OF CAPITAL FACILITIES

There is a lack of centralized information regarding the condition of the state's physical plant assets. While institutional managers implicitly know the status of the facilities under their steward-ship, there exists no systematic procedure to record or report that information to higher levels, particularly at a statewide level. Without such information it is difficult or impossible to assure that appropriate maintenance standards are achieved or maintained. The Governor's General Fund Capital Budget recommends the appropriation of \$100,000 to the Department of Administration for a study to determine the current status of state facilities and establish procedures to maintain this inventory on a current basis in the future. The information will be ready for the 1987 Capital Budget submission.

5. PROJECT CATEGORIES

To assist in the analysis of requests, agencies were directed to assign requests to four categories:

- I. <u>Supplemental/Prior Commitment</u> projects to which the Governor and Legislature have previously committed.
- II. <u>Facility Integrity/Life Safety</u> projects which should be done soon because delay would cause further deterioration of the facility or endanger the safety of its users.
- III. <u>Energy Conservation</u> projects which primarily improve the energy efficiency of facilities.
 - IV. <u>Program Improvement/Expansion</u> projects having the primary objective to improve or expand the program being served by the facility.

6. BENEFIT MEASURES

In the budget submitted to the 1984 Legislature, the Department of Finance attempted to assign a numerical value to the benefits of each capital project. This benefit measure attempted to quantify (1) service impact; (2) economic development; (3) project life expectancy; and (4) environmental, aesthetic and other.

In analyzing how best to measure benefits of the 1986-87 requests it became apparent that the measurement criteria would have to be much more specific and detailed than those used in 1984. Further, due to dramatic differences in the types of projects requested, different criteria would be needed for different types of projects for the criteria to be meaningful. For example, projects range from the development of a new facility to house all of the state's judicial activities to the demolition of unusable old farm buildings. Obviously no single set of criteria could cover these different situations, yet both projects should be accomplished.

Time did not permit for sufficient development of the criteria. Rather than proceed with a measurement system which was deemed inadequate, the Department of Finance opted not to provide a set of potentially misleading measures.

A detailed set of criteria will be developed for use in the 1988-89 budget process.

7. EXECUTIVE BRANCH REVIEW

Prior to the Governor's consideration of which requests to include in his capital budget proposal, each agency's requests were thoroughly analyzed. While directed and carried out primarily by Department of Finance staff, this analysis included State Planning Agency and Department of Administration staffs in order to assure that all programmatic and cost aspects were comprehensively addressed. Each agency's particular expertise and perspective was therefore reflected in the recommendations brought before the Governor for his final decision.

In addition, the requesting agencies were involved fully throughout this analysis to assure that agency as well as statewide priorities were appropriately recognized. Agency priorities were followed whenever possible.

8. DETAILED BOOKS

The Governor's Capital Budget and Six Year Plan is presented in this summary and in two detailed volumes. Volume I includes all higher education systems and the Department of Education. Volume II contains state departments and all non-building projects. These volumes are tabbed by section and agency for easy reference.

The following information is included in the detailed volumes for each agency when applicable.

Agency Project Summary 1986-87 Requests

This summary lists each request by project title and is grouped by institutional location. In some cases, locational grouping is not applicable. Each request is given a priority rating by the requesting agency and summarizes both capital and operating costs. The Governor's recommendations are stated for each request and indicate the amount recommended, funding source, and year of authorization.

Cash Flow Statement 1986-87 Requests

This statement is divided horizontally. The upper half lists all projects recommended for 1986-87 authorization and the cash flows associated with those projects to be financed by the sale of bonds. Projects recommended for direct financing are also indicated. The lower half lists all requests which are not recommended.

Agency priority numbers are shown in parenthesis after each project description.

Agency Project Summary 1988-89 Requests

This summary displays the same information as the 1986-87 summary and is organized in the same way.

Since legislative authorization of these requests is not requested at this time. The Governor's recommendations are not provided for each project.

However, for planning purposes, certain high priority projects are shown as likely for authorization. The majority of these projects are either continuations of the current recommendations or projects deferred from 1986-87. In addition, lump sum planning estimates are provided in some cases indicating that needs are recognized but that specific projects are not known.

• Cash Flow Statement 1988-89 Request

This statement is formatted in the same manner as the 1986-87 statement and is provided for longer range planning purposes.

Agency Project Summary 1990-91

This information is provided without comment by the Governor and is intended only for capital project planning purposes. It is certain to change as future needs come into clearer focus, but it provides the best available picture of what individual agencies perceive as future facility needs.

Agency Map

Where applicable, a map showing agency facilities is provided to give decisionmakers and their staff a better understanding of agency facility locations. In some cases, multiple maps may be included for different purposes.

Population/Utilization Summary

In cases such as educational systems, human service and correctional systems, population information is central to both operating and capital investment decisions. Therefore this data is provided in those cases.

• Project Detail 1986-87 Requests

This is the most detailed information provided in the budget. Every request submitted by an agency is included whether recommended by the Governor or not. The requests are organized in priority order beginning with the requesting agency's highest priority project. These priority numbers are extremely important. Not only do they indicate the relative priorities of the agency but they are useful to go from one part of the budget to another (cash flow statement to detail, for example).

Each detail form explains in concise terms, a specific project and the requesting agency's estimates of the projects cost elements for development, facility operation, and program operation.

The project rationale section provides the requestors summary arguments as to why the project is needed. This section should be a key focal point for decision makers and is intended to answer important questions about why the project is needed.

The final section provides the Governors specific recommendation regarding the request. If the Governor supports the request in whole or in part, the funding source for the project and the dollar amount of the recommendation is shown. If the Governor recommends modification, the section will explain what is different and why. This information will tie directly to the summary reports.

Project Detail 1988-89 Requests

This form provides the same information as the 1986-87 detail. However, since current legislative action is not requested, the Governor has not generally made specific recommendations.

Project Status Report

This report provides detailed information on all currently authorized capital projects not completed as of June 30, 1984. This information has been reviewed by the Department of Finance to ascertain what projects if any should be cancelled or modified.

The legal citation for each project is provided as a reference to its original authorization.

The following codes are used to indicate project status.

P.P. - Preliminary Planning

W.D. - Working Drawings

C. - Construction

D. DEBT MANAGEMENT

1. INTRODUCTION

The state of Minnesota sells tax-exempt general obligation bonds to finance the construction of capital projects throughout the state. This Capital Budget recommends that the Legislature authorize new projects to be financed by the sale of state general obligation bonds.

To understand the Governor's recommendation on the amount of bonds to be sold for new capital projects requires an understanding of the relationship between bonds and debt service. Bonds are sold in the market with the purchaser of the bonds giving the state cash in return for the bond. The total amount of bonds sold is the principal. The principal is repaid to the bond holders over a period of up to 20 years with some amount of principal repaid each year. In addition, the bond holder receives semi-annual interest payments from the state. The amount of interest each bond holder receives is based upon the principal amount and the interest rate on the bonds.

The annual principal repayments plus the annual interest payments equal the annual debt service payment by the state on a bond issue. Appropriations are made from the General Fund to pay the debt service (except for bonds supported by revenues from other funds such as the Trunk Highway Fund.) The money from the General Fund is transferred annually to the Bond Fund for payment of the debt service. However, the first transfer payment on a new bond issue is not just one year's debt service, but 20 months' debt service. This is a requirement of the Constitution and the Minnesota statutes.

Therefore, the amount of new bonds which can be sold is limited to the amount of debt service available for new bonds.

2. DEBT CAPACITY

The amount of debt capacity for new projects is based upon four factors. These factors are:

- a. Total non-dedicated General Fund revenues.
- b. Debt Service requirements on existing debt,
- c. Interest rates.
- d. Cash flow requirements of previously authorized projects for which bonds have not been sold.

Each of these factors is discussed in order.

a. Total Non-dedicated General Fund Revenues.

The state has established a Debt Management Policy which serves as a guide for decision making on the level of bonding for the state. The objectives of the Debt Management Policy are:

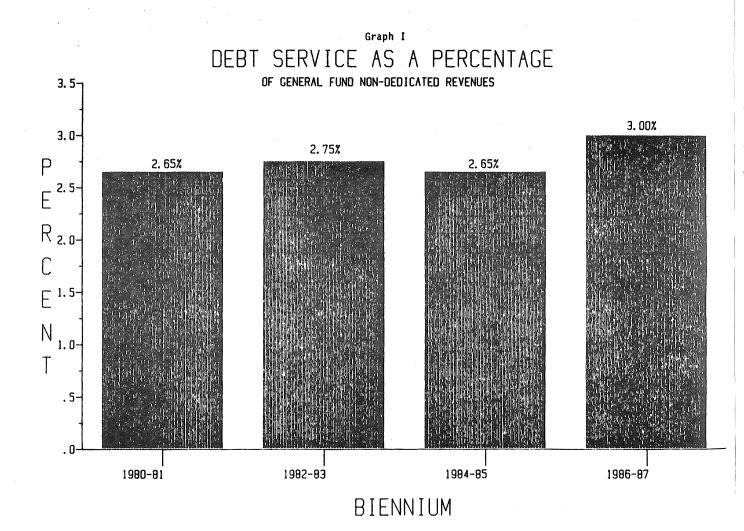
- To restore the state's AAA credit rating
- To minimize state borrowing costs
- To provide a reasonable financing capacity within a prudent debt burden.

Three guidelines have been developed to achieve the debt management objectives.

The first guideline limits the appropriation for General Fund debt service to 3.0% of General Fund non-dedicated revenue per biennium. This guideline establishes a basis for determining the carrying capacity for debt of the General Fund. It relates debt service to state revenues. This limit gives the amount of money available for debt service on both

existing bonds and for new bonds. New bonds can not exceed the level of available debt service appropriation. The estimated percentage for the 1984-85 biennium is 2.65%

Graph I shows the debt service as a percentage of General Fund non-dedicated revenues for the 1980-81 biennium through the recommended amount for the 1986-87 biennium.



The second guideline limits the ratio of the total general obligation long-term debt to 2.5% of the total personal income of the state. This ratio, which is the traditional ratio used by financial analysts in reviewing the debt of states, allows Minnesota to be compared with other states. The actual ratio for Minnesota was 2.0% in 1984.

The third guideline limits the ratio of the total revenue and general obligation debt of state agencies, state public corporations and the University of Minnesota to 3.5% of personal income of the state.

This guideline has been established because revenue debt of the state has received additional attention by bond rating agencies. The level of revenue debt, and the moral obligation of the state which is attached to a portion of it, is now a consideration in rating the state's general obligation bonds.

By establishing the 3.5% limit, the state indicated to the financial analysts its desire to limit future revenue debt growth. The actual percentage for fiscal year 1984 was 3.8%.

Table I indicates the actual 1980-1985 general obligation debt ratios for the Debt Management Policy. The amount shown for debt service is the amount of the general fund appropriation, not the amount paid from the state Bond Fund. The debt service amounts shown for 1986 and 1987 are estimates, and constitute the Governor's recommendation for debt service included in the operating budget.

<u>Table I</u> DEBT RATIOS

				General Fund	
	Total General			Debt Service	
	Obligation		General Fund	to	
	Debt	Debt to	Debt Service	General Fund	
Fisca	l Outstanding	Personal	Requirement	Non-Dedicated	
_Year	(Millions)	Income ¹ %	(Millions)	Revenue %	
1980	\$ 880.4	2.3	\$ 88.9	2.7	
1981	901.6	2.1	90.6	2.6	
1982	953.3	2.1	103.7	2.8	
1983	937.0	1.9	110.3	2.7	
1984	1,072.6	2.0	104.7	2.3	
1985	1,137.2	1.9	147.2	3.0	
1986 ²	1,231.0	2.0	139.8	3.0	
19872	1,274.0	1.9	153.1	3.0	

¹ Farm Personal Income is derived on a cash basis.

The median rate of state general obligation debt to personal income for all 50 states in 1982 was 2.3%.

b. <u>Debt Service Requirements on Existing Debt</u>

The Debt Management Policy limits the amount of the appropriation for debt service to 3.0% of non-dedicated General Fund revenues. This appropriation must pay the debt service requirements on both

² Based upon the January, 1985 revenue forecast and the forecast of available debt service.

existing bonds and new bonds. The Governor has proposed that for the 1986/87 biennium \$293 million be appropriated for debt service which is the 3.0% maximum. In addition to the \$293 million appropriation, the Bond Fund will have other revenues of \$37.4 million, mainly interest earnings on cash balances, giving total revenues of \$330.4 million. Debt service payments on existing debt of \$281.5 million when subtracted from the total revenues of \$330.4 million, provides \$48.9 million available for debt service on new bonds in the next biennium.

Table II	
1986-87 Debt Service	
General Fund Appropriation	\$293.0
Other Bond Fund Revenue	+ 37.4
Total Revenue	\$330.4
Debt Service on Existing Debt	-281.5
Debt Service Available for	Control of the Contro
New Debt	\$ 48.9

c. Interest Rates

The General Fund appropriation available for debt service on new bonds is used for principal and interest payments on the new bonds. How much is used for interest payments depends upon the interest rates on the bonds. As interest rates increase the amount of interest expense increases and a greater amount of the debt service appropriation is used to pay interest. Therefore, a lesser amount is available to repay principal and the amount of new bonds that can be sold is reduced. The opposite occurs if interest rates decrease.

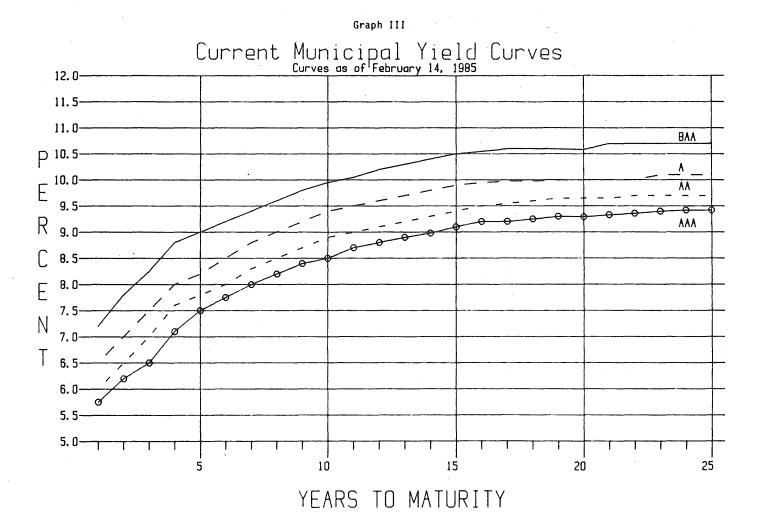
The interest rate that the state of Minnesota has paid on its new bonds has increased substantially in recent years. The increase in interest rates was a result of two-factors. First, interest rates in general have risen on all types of bonds. Interest rates on tax-exempt bond have increased more than taxable bonds due to the increased supply of tax-exempt revenue bonds in the market. Graph II shows the rise in interest rates as indicated by the Bond Buyers Index (BBI). The BBI is an index of tax-exempt municipal bonds and is composed of bonds issued by state and local governments throughout the United States.

Graph II 20-YEAR BOND BUYERS INDEX 1978-1985 14 13 12 . 11 10 9 8 7 6 5 1/78 1/79 1/80 1/81 1/82 1/83 1/84 1/85

Second is the lowering of the state's bond rating. The state's credit rating was reduced by both Moody's Investor Service and Standard and Poor's Corporation from AAA to AA in early 1982. The reasons for the downgrading related primarily to the rapid increase in short-term borrowing and the budget difficulties of the state.

The state's credit rating was raised by Standard and Poor's Corporation in January, 1985 to AA+ from AA. Standard and Poor's indicated that the reasons for the upgrading was "the state has recovered from financial difficulties through the institution of management and fiscal measures including decoupling indexation from the state income tax, more timely financial forecasting, and providing for fund balance reserves. Short-term borrowing for cash flow purposes, which reached a high of \$850 million in July, 1982, has now been eliminated as a result of these actions." The state's general obligation bonds are still rated AA by Moody's Investors Service.

Graph III shows the yield curves of AAA, AA, AA, and BAA rated tax-exempt bonds in February, 1985. AAA rated bonds, the best bond rating, carry the lowest interest rates at all the years of maturity. The reduced rating from AAA to AA on the state's bonds resulted in higher interest rates and a higher interest expense to the state since 1982.



Higher interest interest rates since 1978 have resulted in the state paying increased total interest expenses on its general obligation debt. Each year a greater portion of the General Fund debt service goes for interest payments rather than principal repayments. Bonds sold today carry an interest expense obligation for up to 20 years.

Table III shows the difference in interest expense between a 20 year bond issue sold in July, 1965 at 3.1% interest and a comparable bond issue with equal principal sold at 7.8% today.

Table III COMPARITIVE BOND SALES (In Thousands)

Bonds Sol	Bond Sold Today			
Principal	\$54,790.0	Principa	1	\$54,790.0
Interest	17,802.1	Interest		42,578.2
20 Year Total	\$72,592.1	20 Year	Total	\$97,368.2
Total Cost I	ncrease \$24	,776.1		
Percentage I	ncrease	34%		

Table IV displays all the bond sales since May, 1977, the amount of the sale, the total 20 year interest expense and the percentage of total debt service used for interest payments over the 20 years. The bond sales of August, 1981; May, 1982; and August, 1982 were all made at interest rates over 10% and resulted in total interest payments in excess of the principal over the 20 year life of the bonds.

TABLE IV

BOND SALES

(In Thousands)

May, 1977 - July, 1984

<u>D</u>	ate	Interest Rate	Principal	20 Years Interest	Total Principal and Interest	Percentage Debt Service for Interest
May	1977	4.688%	\$112,000.0	\$ 58,877.4	\$170,877.4	34.46%
Jan	1978	4.718	134,000.0	67,113.9	201,113.9	33.37
Feb	1980	6.3460	110,000.0	73,300.4	183,300.4	39.99
Nov	1980	8.3742	90,000.0	79,683.8	169,683.8	46.96
Aug	1981	10.0065	63,000.0	63,159.1	126,159.1	50.06
May	1982	10.33	62,000.0	67,750.5	129,750.0	52.22
Aug	1982	10.5135	63,000.0	70,087.5	133,087.5	52.66
Aug	1983	8.6649	89,000.0	81,341.6	170,341.6	47.75
Mar	1984	8.6438	$125,000.0^{1}$	113,268.6	238,268.5	47.54
July	19842	9.3089	150,000.0 ¹ ,	111,208.3	261,208.3	42.57

Includes Trunk Highway Bonds.

² Bonds have a 15 year maturity.

Projections of interest rates for future bond sales have been obtained from the Data Resources, Inc. (DRI) February, 1985 forecast. DRI economic forecasts are used by the Department of Finance to prepare the state's quarterly revenue forecast. DRI also forecasts the Bond Buyers Index (BBI). From the BBI a forecast can be derived for the interest rates on the state of Minnesota general obligation bonds. The forecasted interest rates are shown on Table V.

		<u>Table V</u>		
TAX	EXEMPT	INTEREST	RATE	FORECAST

August, 1985 7.8% February, 1986 7.7% August, 1986 7.6% February, 1987 7.6%

d. Cash Flow Requirements on Projects Previously Authorized

The Department of Finance issues bonds for capital projects based upon the cash flow requirements of each project. Bonds are not sold for the entire authorization of the project unless the cash will be spent before the next bond sale. To plan cash flow requirements, actual cash flow projections are used when they are available. When actual cash flow projections are not available, the historic relationship that approximately 40% of the cash is needed the first year, 40% the second year, and 20% the third year has been used for planning purposes.

There are \$212.2 million of authorized projects from previous legislative sessions which require additional financing by the sale of bonds. These projects fall into three categories.

- (1) Projects which are under construction,
- (2) Projects which have been designed but no construction has started,
- (3) Projects which have not yet been designed but are committed to receiving financing.

Each project will have bonds sold based upon the cash flow requirements of the project. Current projections indicate that \$117.1 million in bonds will be sold in fiscal year 1986 and \$60.8 million in fiscal year 1987 to finance the current authorizations. These amounts reduce the amount of bonds which can be sold for new capital projects.

3. BONDING CAPACITY FOR NEW CAPITAL PROJECTS

The Governor has recommended that 3.0% of non-dedicated General Fund revenues be appropriated for debt service during the next biennium. Using the current forecast on interest rates on state bonds the debt service available could finance \$325.2 million in new bonds during the next biennium. \$185.6 million of this amount of new bonds would be needed cash flows of capital projects previously authorized. This leaves \$139.6 million in new bonds to provide cash flow financing for new capital projects.

The Governor recommends that previous authorizations of \$.7 million be cancelled and that \$7.0 million in previous authorizations be deferred. This will reduce the capacity needed for previously authorized projects by \$7.7 million resulting in a net requirement of \$177.9 million. Therefore, a total of \$147.3 million in bonding capacity is available and recommended to provide cash flow financing for new capital projects.

<u>Table VI</u> SUMMARY OF BONDING CAPACITY

Total Bond Sales \$325.2 million
Bonds for Current Authorizations (185.6)
Bonds for New Project
Cash Flows \$139.6 million
Governor's Recommended Adjustment 7.7
Total Bonds for New Projects \$147.3 million

E. INFLATION POLICY

The forecasting of future price inflation requires making judgments about uncontrollable market forces based upon the best available information. Lacking central direction, agencies requesting capital projects can be expected to guess high in order to afford themselves some protection against future cost increases. Therefore, agencies were instructed to base project costs on then current costs when requests were developed in mid 1984. They did so with the understanding that the Department of Finance would apply uniform cost adjustments for future years.

Since agencies were making cost estimates in mid 1984, we have assumed that those estimates were based mainly upon cost experience known to them through the end of calendar year 1983.

The Department of Finance relied upon two sources of information in order to determine applicable cost adjustments.

- Engineering News-Record (ENR) Building and Construction Cost Indexes
- Data Resources, Inc. (DRI) Private Non residential Construction index (PICNR)

ENR collects and reports cost indexes for 20 major United States cities including Minneapolis. The Minneapolis data is used as representative of the entire twin cities area.

ENR also aggegates these "city specific" indexes to create national cost indexes.

The December 20, 1984 ENR indexes are shown in Table VII.

Table VII ENR COST INDEXES CHANGES									
	Actual % Change	Forecast % Change							
	12/83 - 12/84	12/84 - 12/85							
Building Cost Index									
National	+0.5	+2.8							
Twin Cities Area	-3.6	+3.8							
Construction Cost Index									
National	+1.5	+3.7							
Twin Cities Area	-2.6	+2.7							

The two indexes differ in that the Building Cost Index is heavily weighted with skilled labor costs, while the Construction Cost Index in heavily weighted with common labor costs.

In both indexes, the twin cities area experienced cost decreases in calendar year 1984 which the indexes indicate will probably be made up in 1985. Therefore, costs in 1985 would be approximately equal to those actually experienced in calendar year 1983.

The DRI-PICNR index which has been used in previous capital budget projections, is a $\underline{\text{national}}$ average rather than a "city specific" index.

On an average annual basis the DRI-PICNR indicates the following trend:

From	1983 to	1984	***	+0.2%
From	1984 to	1985	-	+2.7%
From	1985 to	1986	.	+4.8%
From	1986 to	1987	•	+6.2%
From	1987 to	1988	_	+6.1%

As a check against these reports, the Department of Administration determined that contractor bids have indeed been coming in under the engineering estimates during fiscal years 1984 and 1985.

The ENR February 14, 1985 report reaffirmed that the Construction Cost Index for the twin cities area remained 2.6% below the index of February, 1984 and the Building Cost Index remained 3.6% below the index of February, 1984.

Based upon this evidence, the Department of Finance determined that agency construction costs estimates based on December 1983 to June 1984 prices should be adjusted as follows:

,,								
	Table VIII							
1	986-87	CAPITAL BU	JDGET					
CONSTR	UCTION	INFLATION	ASSUMP	TIONS				
From	1984 to	1985	-	0%				
From	1985 to	1986	-	5%				
From	1986 to	1987	-	5%				
From	1987 to	1988	***	6%				

All projects recommendations which are construction intensive have been adjusted by these factors.

F. GOVERNOR'S RECOMMENDATION 1986-87

1. SUMMARY

The Governor's recommendations to the legislature are made within the constraints of the states Debt Management Policy.

Table IX shows 1986-87 agency requests of \$569,455,100. The Governor recommends authorization of \$373,837,200 in 1985. The cash flow requirement for new bond authorizations is \$147,259,000 in 1986-87 from the State Building Fund, which will be supported by the sale of general obligation bonds. The Governor also recommends the appropriation of \$11,996,100 from the General Fund, \$11,081,000 from the Trunk Highway Fund, and \$117,800,000 from a newly created Public Health Fund.

The Governor recommends cancellation of the following:

- \$45,000 HMS Mechanic Arts Utilization L81,C361,S5(d).
- \$40,000 HMS Bldg. Humidity Control L83,C344,S13(b).
- \$100,000 Adm. Mechanic Arts Renovation Plans L84.C597.S3.5e.
- \$511,000 Dam Safety Loan Projects L79,C300.

The first two items should be cancelled only if the legislature authorizes completion of the State History Center. The third item is an inappropriate expenditure if the Mechanic Arts High School is demolished. The fourth item is no longer needed since all authorized dam safety loans are completed.

The Governor intends to defer sale of \$7,000,000 of rail rehabilitation bonds authorized by the 1984 legislature. The Department of Transportation has no specific plans or project commitments for these funds at the present time, and other capital project investments are seen as higher priorities for the state. The Governor recommends that these bonds be prepared for use in 1988-89.

Table IX
GOVERNOR'S RECOMMENDATIONS 1986-1987 CAPITAL BUDGET

;		GOVERNOR'S RE	COMMENDATION				
	AGENCY	DIRECT APPROP				LOW REQUIREM	
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
EDUCATION							
AVTI's	9,100.9	.76.5	7,894.5	3,518.9	4, 375. 6	0.0	0.0
COMMUNITY COLLEGES	13,015.0	505.0	10,788.7	1,566.0	5,880.9	3,341.8	0.0
EDUCATION	1,629.7	40.0	515.2	515.2	0.0	0.0	0.0
STATE UNIVERSITIES	47,215.0	530.3	28,097.8	8,488.3	6,790.2	8,107.7	4,711.3
UNIVERSITY OF MINNESOTA	125, 103.0	1,200.0	65,394.0	29,069.0	24,246.0	11,935.0	144.0
Section subtotal	196, 063. 6	2,351.8	112,690.3	43, 157. 4	41,292.8	23, 384. 5	4, 855. 3
STATE DEPARTMENTS							
ADMINISTRATION	58, 155. 8	2,076.8	9,851.1	7,014.8	2,836.1	0.0	0.0
CAAPB	5,640.0	0.0	1,077.0	77.0	500.0	500.0	0.0
CORRECTIONS	1,515.0	1,218.2	0.0	0.0	0.0	0.0	0.0
HISTORICAL SOCIETY	52,745.0	80.0	47,266.2	6,784.0	8,000.0	32,482.2	Ø. 0
HUMAN SERVICES	5,695.0	5,000.0	0.0	0.0	0.0	0.0	0.0
MILITARY AFFAIRS	1,795.6	339.0	1,129.8	1,129.8	0.0	0.0	0.0
NATURAL RESOURCES	2,305.0	542.0	1,769.6	1,354.8	414.8	0.0	0.0
SUPREME COURT	35,981.5	0.0	37,783.2	1,500.0	13, 100.0	7,000.0	8,500.0
TRANSPORTATION	10,315.0	11,081.0	0.0	0.0	0.0	0.0	0.0
VETERANS AFFAIRS	2,005.5	288.3	157.5	157.5	0.0	0.0	0.0
Section Subtotal	176, 153. 4	20,625.3	99,034.4	18,017.9	24, 850. 9	39,982.2	8, 500.0
NONEUILDING							
AGRICULTURE	1,531.2	1,531.2	0.0	0.0	0.0	0.0	0.0
METROPOLITAN COUNCIL	25,000.0	0.0	9,500.0	0.0	9,500.0	0.0	0.0
DNR-DAMS/OUTDR REC/ENV.LRNG CTR	20,638.1	100.0	9,191.2	3,418.9	5,772.3	0.0	0.0
DOT-BIKEWAYS/INTST SUB/BRIDGES	17,034.0	0.0	2,034.0	0.0	1,249.0	785.0	0.0
WASTEWATER FAC./SEWER SEPARATION	133, 800. 4	117,800.0	0.0	0.0	0.0	0.0	0.0
Section Subtotal	196, 472. 5	117,900.0	20,725.2	3,418.9	16,521.3	785.0	0.0
DIRECT APPROP. FUNDING SOURCES:							
GENERAL FUND		11,996.1					
TRUNK HIGHWAY FUND		11,081.0					
PUBLIC HEALTH FUND		117,800.0					
TOTALS	569, 455. 1	141,387.5	232, 449. 8	64,594.1	 82,664.9	64, 151. 7	13, 355. 3
3% Debt Plan Capacity-New Issues	303, 1 33. I	171, 307.3	LJC, 747. 0	69, 424.0	77, 906. 0	43, 194.0	4,241.0
Difference Request to Plan Cumulative of Difference				(4, 829.9) (4, 829.9)	4,758.9 (70.9)	20,957.7 20,886.7	9,114.3

		GOVERNOR'S RE					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	BOND AUTH. 1985	BOI FY 1986	NDED CASH FL FY 1987	OW REQUIREMEN FY 1988	FY 1989
AVTI's	9,100.9	76.5	7,894.5	4,600.2	4,800.3	0.0	0.0
I. RECOMMENDED							
916 Asbestos(1)	66.9		70.3	70.3			
East Grand Forks-Roof(2)	286.5		300.8	300.8			
Mpls - Roof(3)	129.4		135.9	135.9			
Albert Lea-Deli, Sales, Business (6)	399.2		419.1	304.5	114.6		
Rochester-Add & Rep Rent Rms(5)	4,171.0		4, 379. 5	1,050.0	3, 329. 5		
St.Cloud-Student Serv/Telecom(15)	0.0	0.0	No state fund	ling required			
Th.Riv.Flls-Purch Hangar(Lease/Purch)(4)	76.5	76.5					
Willmar-Addition-Electronics(14)	0.0	9.0	No state fund	ding required			
Alexandria-Classrooms(13)	736.7		773.5	504.0	269.5		
Dakota Cty-Mezz,Classrm,Bookst(9)	178.5		187.4	187.4			
Hibbing-Elec, Student Serv(11)	415.8		436.6	210.0	226.6		
Pine City-Gunsm, Bookst, Media(7)	274.5		288.2	231.0	57.2		
St.Paul-Remodel Elim Port(10)	860.2		903.2	525.0	378.2		
CATEGORY SUBTOTAL	7, 595. 1	76.5	7,894.5	3,518.9	4, 375. 6	0.0	0.0
II. NOT RECOMMENDED							
Canby-Connecting Links(12)	106.3			106.3			
Faribault-Replace Rentals(8)	1,399.6			975.0	424.6		
CATEGORY SUBTOTAL	1,505.9	0.0	0.0	1,081.3	424.6	0.0	0.0

	AGENCY	GOVERNOR'S REC		BONDED CASH FLOW REQUIREMENTS				
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989	
COMMUNITY COLLEGES	13,015.0	505.0	10,788.7	2,398.0	6, 223. 9	3,341.8	0.0	
I. RECOMMENDED								
Systemwide-Lab Ventilation(2)	100.0	105.0						
Systemwide-Repair Roofs/Lking Membranes(3)	225.0		236.3	236.3				
Mpls-Phase V-Fine Arts(5)	4,815.0		4,462.4	0.0	2, 205. 9	2, 256. 5		
Systemwide-Energy Sys, Con Dist St, etc(1)	900.0		•		•	•		
Itasca-Lib/Coll Ctr/Phy Ed. (6)	5,800.0		6,090.0	1,329.7	3,675.0	1,085.3		
CATEGORY SUBTOTAL	11,840.0	505.0	10,788.7	1,566.0	5,880.9	3,341.8	0.0	
II. NOT RECOMMENDED								
Systemwide-Repair Roads/Pking Lots(4)	375.0			375.0				
NoHenn-Phy Ed Add (7)	800.0			457.0	343.0			
CATEGORY SUBTOTAL	1,175.0	0.0	0.0	832.0	343.0	0.0	0.0	

		GOVERNOR'S RE		BONDED CASH FLOW REQUIREMENTS					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989		
EDUCATION	1,629.7	40.0	515.2	1,514.2	0.0	0.0	0.0		
I. RECOMMENDED									
Braille Sch-Bldg Demolished(2) Deaf Sch-Boiler Replacement(1) Braille Sch-Act.Bldg-Plumbing Upgrade(4)	10. 0 490. 7 30. 0	10.0 0.0 30.0	515.2	515.2					
CATEGORY SUBTOTAL	530.7	40.0	515.2	515.2	0.0	0.0	0.0		
II. NOT RECOMMENDED									
Deaf Sch-Tate Hall Replace Elec Syst (5) Deaf Sch-Gym Lighting Replace (6) Cons Wlkwy betw Inst & Acty Bldgs (3) Braille Sch-Parking Lot by new Bldg (7) Deaf Sch-Service Bldg-Window Replmnt (8) Deaf Sch-Noyes Hall-Window Replmnt (43) Deaf Sch-Mott-Window Replacement (10) Deaf Sch-Noyes Hall Reshingle-Ph I (14) Deaf Sch-Frechette-Air Cond. (11) Deaf Sch-Guinn-Air Cond. (12) Deaf Sch-Smith-Air Cond. (13)	100.0 28.0 100.0 8.0 25.0 43.0 75.0 120.0 225.0			28.0 100.0 8.0 25.0 43.0 75.0 120.0 225.0 175.0					
CATEGORY SUBTOTAL	1,099.0	0.0	0.0	999. 0	0.0	0.0	0.0		

DESCRIPTION (Agency Priority)	AGENCY REQUEST	GOVERNOR'S REC DIRECT APPROP 1986-1987			NDED CASH FL FY 1987	OW REQUIREMENTS	NTS FY 1989
DESCRIPTION (Agency Pilotity)							
STATE UNIVERSITY SYSTEM	47,215.0	530.3	28,097.8	13, 477.3	10,601.2	14, 575. 7	9,033.3
I. RECOMMENDED							
Bemidji-Educ.Arts Bldg (3)	3,635.0		3,816.8	1,900.5	1,916.3		
Bemidji-Sattgast Hall Remodel(4)	3,200.0	* * * * * * * * * * * * * * * * * * * *	3,739.7	0.0	0.0	2,664.5	1,075.2
Mkto-Remdl Weicking Ctr (8)	1,420.0		1,659.5	0.0	0.0	1,209.6	449.9
Mkto-Remdl 6 Labs-Trafton (6)	720.0		756.0	756.0		\$	
St.Cloud - Replace Water Lines(10)	260.0		273.0	273.0			
St.Cloud- Stewart Hall (5)	7, 950. 0		8, 764. 9	200.7	1,144.4	4, 233. 6	3, 186. 2
Winona-Remdl Somsen Hall (1)	2,270.0		2, 383.5	1,323.0	1,060.5		
Systemwide - Replace Roofs(11)&(30)	1,255.0		782.3	782.3	* * *		
Winona-Install A.C.Chiller Loop Sys(16)	825.0		866.3	866. 3			
Systemwide - PCB Replacement(13)	505.0	530.3				*	
Bemidji/Mkto-Asbestos (12)	1,370.0		1,438.5	1,438.5			
Moorhd-Rehab Hagen Hall (21)	770.0	Deferred to	1988/89	•	1.00		
Bemidji - Replace Refrigeration Units(9)	210.0		220.5	220.5			
Moorhd-Livingston Lord Lib (2)	3, 235. 0		3, 396. 8	727.7	2,669.1		
CATEGORY SUBTOTAL	27,625.0	530.3	28,097.8	8, 488. 3	6,790.2	8,107.7	4,711.3

	•	GOVERNOR'S RE					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	BOND AUTH. 1985	BO FY 1986	NDED CASH FLO FY 1987	OW REQUIREMENT FY 1988	NTS FY 1989
II. NOT RECOMMENDED	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,			:		
Bemidji-Remodel Lkr Rms-P.E. Cmplx(22)	200.0			200.0			
Bemidji-Prog/Plans, Rec Facility(23)	250.0			200.0	50.0		
Bemidji-Prog/Plans, Clark Lib. (24)	305. 0°			305.0			
Mkto-Remdl/Expand Memorial Lib(25)	5, 080. 0	•			190.0	2, 928. 0	1,962.0
Mkto-Campus Drainage (17)	200.0			200.0		·	
Moorhd-Ctr Arts Open Courtyard(15)	480.0			480.0			
Moorhd-Stor Bldg, Haz Chem (Syswd Study) (19)	85.0			85.0			
St.Cloud-Library Remodel (26)	6,140.0			*	240.0	3,540.0	2,360.0
St.Cloud-Const Stadium/Ice Facility(35)	300.0			300.0			
S.WRemdl Acad Fac, Comp Ctr, TV Stud, (7)	950.0			950.0			
S.WRec/Athletic Facity-Plans(28)	175.0	,		175.0		*	
Winona-Remdl Phelps Hall (14)	2, 150. 0			84.0	2,066.0	•	
Winona-Remdl Watkins Hall (20)	860.0			625.0	235.0	•	
Winona-Remdl Pasteur Hall (27)	1,350.0			320.0	1,030.0		
Winona-Const Track/Stadium(34)	140.0		•	140.0			
Bemidji - Replace Theatre Lighting(32)	90.0			90.0			
Mankato - Repair Heating Plant(31)	75.0			75.0			
Mankato - Resurface Campus Streets(33)	265.0			265.0			•
Mankato - Repair Windows & Water Damage (36	90.0			90.0			
Moorhead - Install/Replace Sidewalks(18)	160.0			160.0			
SWSU - Resurface Tennis Courts(37)	80.0			80.0			
SWSU - Campus Signage System (29)	165.0			165.0			
CATEGORY SUBTOTAL	19,590.0	0.0	0.0	4,989.0	3,811.0	6,468.0	4,322.0

	AGENCY	GOVERNOR'S REC		BONDED CASH FLOW REQUIREMENTS				
DESCRIPTION (Agency Priority)	REQUEST	1986-1987					FY 1989	
UNIVERSITY OF MINNESOTA		1,200.0	65, 394. 0	40,311.5	44, 980. 5	18, 147. 8	362.7	
I. RECOMMENDED								
TC Elec Eng/Comp Science Bldg(1)	37,600.0		35, 300. 0	16, 240. 0	12,710.0	6, 350. 0		
TC Elec Eng/Comp Sci. Bldg-Supp. (2)	8,000.0		7,500.0	3, 450. 0	2,610.0	1,440.0		
Micro Bio./Pub Hlth Constr. (3)	5, 455. 0		4,348.0	1,740.0	2,608.0			
TC Amundson Hall/Mines/Metallrgy(8)	3,000.0		3,000.0	450.0	1,800.0	750.0		
TC Plant Loan/Heating Conv(33)	2,000.0		2,000.0	2,000.0				
Duluth-Eng/Tech. Bld (6)	4,230.0		4, 154. 0	4,154.0				
Systemwide-Fire/Life Safety (16)}	2,000.0	1,200.0		0.0	0.0			
Systemwide-PCB Elec Equip (17)}	1,680.0	systemwide		0.0	0.0	•		
Systemwide-Asbest Trtmnt/Remvl(27)}	500.0			0.0	0.0			
Systemwide-Upgrade Phys. Hand (28)}	500.0			0.0	0.0			
Systemwide-Energy Cons. Proj (29)}	263.0			0.0	0.0			
Crookston-Campus Improvmnts (18)	578.0		553.0	295.0	258.0			
TC Animal Science Phase IIA (5)	6, 450. 0	Deferred to	1988/89			** **		
TC Green Hall Construction (9)	5,543.0		5, 285. 0	530.0	2, 540. 0	2,215.0		
TC Folwell Hall Rmdling (10)	2, 121.0		2,100.0	210.0	•	630.0		
TC Appleby Hall Constr. (7)	4,350.0	Deferred to	1988/89		•			
TC Walter Library (23)	1,212.0		1,154.0		460.0	550.0	144.0	
CATEGORY SUBTOTAL	85, 482. Ø	1,200.0	65, 394. 0	29,069.0	24,246.0	11,935.0	144.0	

	AACHAN	GOVERNOR'S RECOMMENDATION		NEE FACILIES		NITO
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP BOND AUTH. 1986-1987 1985	FY 1986			FY 1989
II. NOT RECOMMENDED	ميند ويون ويون مونه دونه ويون المنط أهما أهما					هند مینه دیگه هینه دیگه مینه دیگه بیشه دیگه
Systemwide-R & B Catchup (4-15)	8,518.0	·	4, 259. 0	4, 259. 0		
TC Rec Sprts/Phy Ed (21)	390.0		390.0	•		
TC Williams Arena (32)	720.0		360.0	360.0		
TC Grid ICES Htng Plant Conv(36)	1,500.0		324.0	1,176.0		
TC St Paul Boiler System (37)	1,500.0		1,188.0	312.0		
TC Animal Waste Rec. Unit (38)	495.0		347.0	148.0		
TC Agri Chem Storage Facility(41)	250.0		125.0	125.0		
Health Science/Renovation (11)	242.0		180.0	62.0		
Duluth-Phy Ed/Rec Sprts (20)	6,087.0		1,120.0	3,847.0	1,120.0	
Duluth-Util/Serv Elec (42)	126.0		74.0	52.0	·	
Duluth-Util/Serv Steam Line(47)	273.0		163.0	110.0		
Duluth-Util/Serv Storm Sewer(44)	16.0		16.0			
Duluth-Util/Serv Street Repair(57)	296.0		18.0	278.0		
Duluth-Util/Serv Lighting (62)	70.0		70.0	•		
Duluth-Util/Serv Pedestrian Wys(64)	70.0		70.0			
Morris-Greenhouse Construc(19)	100.0		76.0	24.0		
Morris-Street Reploment/Repr(43)	181.0	•	181.0		*	
Morris-Replace Sanit Sewers(55)	82.0		66.0	16.0		
Crookston-Watermain Rehab (45)	102.0		74.0	28.0		
Crookston-Sanitary Sewer Rehab(56)	240.0		150.0	90.0		
Waseca-Rec Sprts/Phy Ed Add(22)	389.0		133.0	228.0	28.0	
Waseca-Camp Cntr/Food Serv(48)	180.0		63.0	108.0	9.0	
Waseca-Util/Serv City Assmnt(44)	23.0		23.0			
Waseca-Util/Serv Ring Road (46)	240.0		165.0	75.0		
Waseca-Util/Serv Steam Water(48)	158.0		113.0	45.0		
Waseca-Util/Serv Street Repr(63)	24.0		24.0			
Waseca-Util/Serv Parking Lot(65)	84.0		56.0	28.0		
NW Exp Sta-Dairy Barn (31)	675.0		389.0	286.0		
Horti Cntr-Greenhouse Const (49)	300.0		252.0	48.0		
W Centr Ex Sta-Grain/Feed Ctr(50)	135.0		112.0	23.0		
Rosemnt Ag Ex Sta-Grain Stor(51)	140.0		118.0	22.0		

				=======================================	========	=========	=======
		GOVERNOR'S RE	COMMENDATION				
	AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FL	OW REQUIREMEN	ITS
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
South Ex Sta-Truck Stor Bldg(66)	140.0			140.0			
Exp Sta/Res Cntrs-Util/Serv(34)	875. 0			729.0	146.0		
TC Fraser Hall Rmdling (25)	704.0			· · · · · · · · · · · · · · · · · · ·	560.0	144.0	
TC Field House Renov (30)	248.0				200.0	48.0	
TC Rec Sprts/Phy Ed (21)	9,400.0				6,270.0	3,130.0	
TC Water Dist Mpls-E.Bank (39)	395.0				395. 0		
TC Water Dist-St Paul (40)	331.0				263.0	68.0	
TC Steam Line-St Paul (68)	138.0				110.0	28.0	
Health Science-Renov Hosp (26)	480.0				400.0	80.0	
System Wide-Landscape Dvlp(24)	53 5. 0				220.0	315.0	
Duluth-Computer Facilities (52)	58.0	•			48.0	10.0	
Duluth-Add College Offices(53)	54.0				40.0	14.0	
Duluth-Util/Serv Coal Gasifier(59)	492.0		•		354.0	138.0	
Duluth-Util/Serv Boiler (60)	1,605.0				412.0	956.0	237.0
Duluth-Util/Serv Elec (61)	535.0				168.0	367.0	
Morris-Htng Plant Study(22)	25.0				25.0		
CATEGORY SUBTOTAL	39, 621. 0	0.0	0.0	11,568.0	21,361.0	6, 455. 0	237.0

		GOVERNOR'S RE		20		11 mmm. 17 mm. 4m	
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	1985	FY 1986		FY 1988	FY 1989
ADMINISTRATION				8,674.8			0.0
I. RECOMMENDED							
Repair Capitol Dome & Latern(6)	555. 0		582.8	577.5	5.3		
Clean & Restore Bronze Statues (10)	105.0	Deferred to	1988/89				
Asbestos-Remove/Contain(1)	1,091.3		1,145.9	1,029.0	116.9		
PCB Equip. Removal-Phase II(3)	206.5	216.8					
Capitol Complex-Asbestos Removal(2)	324.0		340.2	340.2	•		
Cent Bldg Remodeling(4)	10,520.3	300.0	2,814.0	2,100.0	714.0		
Admin.Bldg-Ramp Repair(17)	340.0	357.0					
Con Adm Bldg-Ctrl Chillwtr Sys(24)	168.0	63.0			•		
Capitol Bldg-Transfer from CAAPB	0.0		790.7	790.7			
Handicapped Access(13)	4,360.0	Deferred to	1988/89		0.0	0.0	
Reroof on Capitol Complex(8)	319.0		177.5	177.5			
Capitol Complex Tunnel Repair(16)	265.0	Deferred to	1988/89		•		
Capitol Bldg-Replace Dome Windows(19)	200.0	Deferred to	1988/89		•		
Clean & Tuckpoint Capitol Bldg(7)	250.0	250.0					
Adm Bldg Renovation (5)	4, 335. 1	Deferred to	1988/89		0.0		
Land Acquisition (12)	5,000.0		2,500.0	1,250.0	1,250.0		
Separate Storm & Sanitary Sewer (28)	1,000.0	Deferred to	1990/91	*	0.0		
Capitol Concrete Plaza Repairs(21)	286.0	Deferred to	1990/91			•	
Reset No. & Ea. Steps on Capitol(22)	333.0	Deferred to	1990/91				
Combined Service Center Bldg (9)	13,030.0	Deferred to	1990/91		0.0	0.0	
Demolision(Renovate) Mechanic Arts (29)	10, 100. 0	250.0	0.0	0.0	0.0	0.0	
Capitol Mall-Replace Steps(20)	135.0	0.0	To be fur	nded out of exi	sting remodel	ing funds.	
Administration Facilities Study	100.0	100.0					*
Statewide-Wood Conversion	1,500.0	0.0	1,500.0	750.0	750.0		
PCA/Waste Mgmt Brd Move	540.0	540.0 					
CATEGORY SUBTOTAL	55, 063. 3	2,076.8	9,851.1	7,014.8	2,836.1	0.0	0.0

		GOVERNOR'S REC					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	BOND AUTH. 1985	FY 1986	NDED CASH FLO FY 1987	DW REQUIREMEN FY 1988	FY 1989
II. NOT RECOMMENDED						١	,
Exterior Bldg Maintenance (26)	200.0	0.0		100.0	100.0		
General Purpose Remodeling(11)	400.0	0.0		400.0			
Capitol Bldg-Replace Ext. French Doors(18)	473.0	0.0		325.0	128.0		
Vets Bldg-Modifications (14)	343.5	0.0		240.0	103.5		
Hlth Bldg-Cooling Coils (27)	280.0	0.0	4	280.0			
Space Plan-Bd. of Health (15)	70.0	0.0		70.0			
Conv Oil Tanks for Chilled Wtr(23)	666.0	0.0		22 5.0	441.0		
Cap Bldg Ext Light Stds (25)	660.0	0.0		20.0	640.0	•	
CATEGORY SUBTOTAL	3,092.5	0.0	0.0	1,660.0	1,412.5	0.0	0.0

	AGENCY	GOVERNOR'S RECOMMENDATION DIRECT APPROP BOND AUTH.		BONDED CASH FLOW REQUIREMENTS				
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989	
CAAPB	5,640.0	0.0	1,077.0	77.0	500.0	500.0	0.0	
I. RECOMMENDED								
Jackson/Cedar Plng Study (4)	100.0	Deferred to						
Capitol Bldg Renov-Phase II(1)	830.0		77.0	77.0				
Capitol Area Parking StructPlng(2)	1,000.0		1,000.0		500.0	500.0		
Cent. Off. Bldg-Exterior Renov. (3)	3,710.0	Transferred	to Admin. 1988	789				
CATEGORY SUBTOTAL	5,640.0	0.0	1,077.0	77.0	500.0	500.0	0.0	
II. NOT RECOMMENDED								
		 0.0	 0.0				 0.0	

		GOVERNOR'S RE					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	1985	BOND FY 1986	FY 1987	FY 1988	FY 1989
CORRECTIONS	1,515.0	1,218.2	0.0	205.0	0.0	0.0	0.0
I. RECOMMENDED							
MCF-OPH - Replace Cell Doors(4)	150.0	Ded. Rec.					
MCF-RW - Tuckpointing/Roofs(6)	205.0	215.3					
MCF-STC - Fire/Life Safety(1)	150.0	157.5					
MCF-STC - Replace Window A&C(5)	125.0						
MCF-STC - Replace Plmbg Hs C(7)	105.0	-					
MCF-STW - OSHA Projects(2)	350.0	367. 5					
MCF-STW - Industry Floors(8)	185.0	194. 3			•		
MCF-TFC - Wood Fired Boiler(3)	40.0	42.0					
MCF-OPH - Whse/Ld Dock(1988/89-1)	*1898	Ded. Rec.					
MCF-OPH - Undrgrd Feeder Ln(1988/89-8)	*150	Ded. Rec.					
MCF-OPH - Staff Pking(1988/89-18) Systemwide-1988/89 Requests	*55	Ded. Rec.					
CATEGORY SUBTOTAL	1,310.0	1,218.2	0.0	0.0	0.0	0.0	0.0
II. NOT RECOMMENDED							
MCF-SC - Sullivan Cott. Rmd1(9)	205.0	0.0	·	205.0			
CATEGORY SUBTOTAL	205.0	0.0	0.0	205.0	0.0	0.0	0.0

	GOVERNOR'S RE	COMMENDATION				
AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FL	OW REQUIREMEN	VTS
REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
52,745.0	80.0	47, 266. 2	6,934.0	8, 100. 0	32, 482. 2	. 0. 0
51,595.0		46, 982. 2	6,500.0	8,000.0	32, 482. 2	
200.0		200.0	200.0	•		
400.0		84.0	84.0			
100.0	80.0					·
200.0	Deferred to	1988/89				
52,495.0	80.0	47, 266. 2	6,784.0	8,000.0	32, 482. 2	0.0
50.0	0.0		50.0			
200.0	0.0		100.0	100.0	•	
250.0	0.0	0.0	150.0	100.0	0.0	0. 0
	REQUEST	AGENCY DIRECT APPROP 1986-1987 52,745.0 80.0 51,595.0 80.0 200.0 400.0 80.0 200.0 Deferred to 52,495.0 80.0	REQUEST 1986-1987 1985 52,745.0 80.0 47,266.2 51,595.0 46,982.2 200.0 200.0 400.0 84.0 100.0 80.0 200.0 Deferred to 1988/89 52,495.0 80.0 47,266.2	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 52,745.0 80.0 47,266.2 6,934.0 51,595.0 46,982.2 6,500.0 200.0 200.0 84.0 84.0 100.0 80.0 200.0 Deferred to 1988/89 52,495.0 80.0 47,266.2 6,784.0	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 FY 1987 52,745.0 80.0 47,266.2 6,934.0 8,100.0 51,595.0 46,982.2 6,500.0 8,000.0 200.0 200.0 200.0 84.0 84.0 100.0 80.0 200.0 Deferred to 1988/89 52,495.0 80.0 47,266.2 6,784.0 8,000.0	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 FY 1987 FY 1988 52,745.0 80.0 47,266.2 6,934.0 8,100.0 32,482.2 51,595.0 46,982.2 6,500.0 8,000.0 32,482.2 200.0 200.0 84.0 84.0 100.0 80.0 200.0 B4.0 84.0 52,495.0 80.0 47,266.2 6,784.0 8,000.0 32,482.2

	AGENCY	GOVERNOR'S RE		BO	NDED CASH FLO	======== W REQUIREME	======== ENTS
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
HUMAN SERVICES	5,695.0	5,000.0 systemwide	0.0	0.0	0.0	0.0	0.0
I. RECOMMENDED							
Vinland National Center	1,500.0	1,500.0					
CATEGORY I		300.0					
Systemwide-Carpet/Floor Covering(1)	540.0						
CATEGORY II		1,280.0		4			
Brainerd-Bldg 1 Replace Water/St Lines(8)	290.0						
Systemwide-Water Treatment Equip. (7)	130.0						
Systemwide-Road/Parking Lot Repair(4)	480.0						
Systemwide-Roof Repair & Replacement(3)	355.0						
Ah Gwah Ching-Rpr Walls Water Trt Bldg(12)	65.0						
Faribault-Upgrade Elec Sys.(6)	165.0						
CATEGORY III		300.0					
Faribault-Boiler(10)	180.0						
Willmar-Replace Windows 15&16(11)	120.0			•			
CATEGORY IV		870.0					
Systemwide-Furniture Replacement (5)	500.0						
St.Peter-Air Cond Bldg 1(2)	300.0						
Systemwide-Remodel Bath(9)	320.0			_			
CATEGORY V	·	750.0	* 4				
Systemwide-Demolition(13)	750.0						
CATEGORY SUBTOTAL	5,695.0	5,000.0	0.0	0.0	0.0	0.0	0.0

	AGENCY	GOVERNOR'S RED	BONDED CASH FLOW REQUIREMENTS					
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 198	
Military Affairs	1,795.6	339.0	1,129.8	1,772.9	0.0	0.0	Ø.	
I. RECOMMENDED								
Roof Replacement (1)	476.8		500.6	500.6				
Window Replacement (2)	599. 2		629.2	629.2				
Lump Sum Misc. R&B Catch up(3-12)	0.0	262. 5						
2 Staff Positions	76.5	76.5						
CATEGORY SUBTOTAL	1, 152. 5	339.0	1,129.8	1,129.8	0.0	0.0	0.	
II. NOT RECOMMENDED								
Tuckpointing (3)	95.8			95.8				
Kitchen Range Hoods/Fire Ext.(4)	65. 0			65.0				
Replace Garage Doors (5)	73.5			73.5				
Replace Entrance Doors (6)	45.0			45. Ø				
Garage Exhaust System (7)	84.0			84.0				
Replace Wooden Doors (8)	40.8			40.8				
Install Emergency Doors (9)	42.0			42.0				
Concrete Repairs & Additions(10)	30.0			30.0				
Blacktop Replacement & Repair(11)	95.0			95.0	•			
Counter Top-Replace (12)	72.0			72.0				
CATEGORY SUBTOTAL	643. 1	0.0	0.0	643.1	0.0	0.0	0.0	

	=========				===========		
DESCRIPTION (Agency Priority)	AGENCY REQUEST	GOVERNOR'S RE DIRECT APPROP 1986-1987		BO FY 1986	NDED CASH FLO FY 1987	OW REQUIREMEN	FY 1989
NATURAL RESOURCES	2, 305. 0	542.0	1,769.6	1,354.8	414.8	0.0	0.0
I. RECOMMENDED							
Rochester-Sewer Line Replacement (2) Systemwide-Bldg Rehab/Remodel (1) Thief River Falls-Storage Replacement (4) Brainerd-Tanker Base Relocation (6) St.Paul-Storage Replacement (3) Bemidji-Reg/Area/Dist Consol (5)	40.0 540.0 95.0 135.0 160.0	500. 0	99.8 100.0 168.0 1,401.8	99.8 100.0 168.0 987.0	414.8		
CATEGORY SUBTOTAL	2, 305. 0	542.0	1,769.6	1,354.8	414.8	0.0	0.0
II. NOT RECOMMENDED							
CATEGORY SUBTOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0

		GOVERNOR'S REC			DNDED CASH FL	NW REQUIREMEN	NTS
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
Supreme Court	35, 981.5	0.0	37,783.2	1,500.0	13, 100. 0	7,000.0	8, 500. 0
I. RECOMMENDED						•	
Judicial Building (1)	35, 981. 5		37, 783. 2	1,500.0	13,100.0 Cash Flow ext	•	8,500.0 990.
CATEGORY SUBTOTAL	35, 981. 5	0.0	37, 783. 2	1,500.0	13, 100. 0	7,000.0	8, 500. 0
II. NOT RECOMMENDED							
CATEGORY SUBTOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	# # # # # # # # # # # # # # # # # # #	GOVERNOR'S REC	OMMENDATION		========		=======================================
DECEMBRICAL (Orange Deignitus)	AGENCY REQUEST	DIRECT APPROP 1986-1987	BOND AUTH. 1985	BON	NDED CASH FLO		
DESCRIPTION (Agency Priority)	REGUES!	1700-1707	1700		FY 1987	FY 1988	FY 1989
TRANSPORTATION	10,315.0	11,081.0	0.0	0.0	0.0	0.0	0.0
I. RECOMMENDED							
Adrian-Truck Station	325.0	358.0					
Arden Hills-Truck Station Add.	510.0	562.0					
Benson-Truck Station	330.0	364.0					
Bigelow-Rest Area/Info Ctr.	1,080.0	1,191.0					
Camp Release-Rest Area	255.0	268.0				•	
Central MN-Rest Area/Info Ctr.	1,090.0	1,145.0					
Crookston-Area Hdqtrs	900.0	992.0					
Glenwood-Truck Station Add.	145.0	160.0					
Grand Marais-Truck Station Add.	100.0	110.0					
Granite Falls-Truck Station	310.0	326.0					
Little Falls-Truck Station Add.	300.0	315.0					
Maplewood-Truck Station Add.	385.0	425.0		•			
Minnesota Valley-Rest Area	985.0	1,034.0					**
Motley-Rest Area	255.0	281.0					
Oakdale-District Hdqtrs Bldg.	345.0	345. 0					
Orr-Rest Area/Info. Ctr.	520.0	573.0					
Saginaw-Weigh Station	840.0	926.0					
Statewide-Chemical Storage Sheds	200.0	210.0					
Statewide-Electronic Comm. Repair	250. 0	276.0					
Statewide-Land Acquisition	545.0	545.0					
Statewide-Metal Stor. Bldg Material	90.0	95.0					
Statewide-Planning Funds	55.0	55.0					
Statewide-Wood Fuel Htg. Plants	500.0	525.0					
CATEGORY SUBTOTAL	10, 315. 0	11,081.0	0.0	0.0	0.0	0.0	0.0

	OCENOV.	GOVERNOR'S REC		BONDED CASH FLOW REQUIREMENTS					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989		
VETERANS AFFAIRS	2,005.5	288.3	°157. Ś	1,314.5	324.0	0.0	0.0		
I. RECOMMENDED									
Mpls-Bldg 16 repair Elev. Shaft(5)	25.0	26.3							
Mpls-Bldg 16&17-Repair Fl Tile(4)	42.0	44. 1							
Hastings-Bldg 23-Masonry Replace(6)	30.0	31.5							
Mpls-Demolition of Bldgs (1)	77.5	81.4	•						
Mpls-Utility Tunnel-Renovate(2)	50. 0	52.5			· ·				
Area Restoration after Demolition (8)	30.0	31.5							
Hastings-Sewage Plant Demolition (9)	20.0	21.0							
Mpls-Bldg 15 Conversion (7)	250.0	0.0	157.5	157.5					
CATEGORY SUBTOTAL	524.5	288. 3	157.5	157.5	0.0	0.0	Ø. Ø		
II. NOT RECOMMENDED									
Hastings-Package Boiler Sys (3)	350.0	0.0		350. 0					
Mpls-Building Restoration (10)	1,131.0	0.0	•	807.0	324.0				
CATEGORY SUBTOTAL	1,481.0	0.0	0.0	1,157.0	324.0	0.0	0.0		

	:	GOVERNOR'S RE	:========= :COMMENDATION		=======================================		
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	•	BO FY 1986	NDED CASH FL	OW REQUIREMENT FY 1988	NTS FY 1989
AGRICULTURE	1,531.2	1,531.2	0.0	0.0	0.0	0.0	0.0
I. RECOMMENDED							
Agricultural Interpretive Center	1,531.2	1,531.2		•			
CATEGORY SUBTOTAL	1,531.2	1,531.2	0.0	0.0	0.0	0.0	0.0

	AGENCY	GOVERNOR'S REC			NDED CASH FL	OW REQUIREMEN	 ITS
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
Metropolitan Council	25,000.0	0.0	9,500.0	0.0	9, 500. 0		0.0
I. RECOMMENDED							
Cap. Grants for Reg. Parks (1)	25,000.0		9, 500. 0	•	9,500.0		
CATEGORY SUBTOTAL	25,000.0	0.0	9, 500. 0	0.0	9, 500. 0	0.0	0.0
II. NOT RECOMMENDED							
DOTEODRY CUETOTAL							
CATEGORY SUBTOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0

		GOVERNOR'S RE		_		·	
DESCRIPTION (Agency Priority)	AGENCY REQUEST	1986-1987	BOND AUTH. 1985	FY 1986	ONDED CASH FLO	OW REQUIREMEN FY 1988	FY 1989
DNR-Outdoor Recreation	16,500.0	0.0	5,772.3	0.0	5,772.3 systemwide	0.0	0.0
I. RECOMMENDED					sy svemmide		
CATEGORY SUBTOTAL	0.0	0.0	 5, 772. 3	0.0	5,772.3	 0.0	0.0
II. NOT RECOMMENDED			•		·		
Forestry-Betterment (no priority listing)	500.0				500.0		
Forestry-Acquisition	1,000.0				1,000.0		
Forestry-Forest Roads	2,200.0				2,200.0		
Parks-Betterment	3,000.0				3,000.0		
Parks-Acquisition	2,000.0				2,000.0		
Wildlife-Acquisition/Waterbank	2,000.0				2,000.0		
Wildlife-Betterment	400.0				400.0		
Wildlife-Acquisition/SNA	500.0				500.0		
Wildlife-Betterment/SNA	100.0				100.0		
Fisheries-Acquisiton	200.0				200.0		
Fisheries-Betterment	800.0				800.0		
Trails/Waterways-River Acq.	300.0				300.0		
Trails/Waterways-Lake Mntka	500.0				500.0		
Trails/Waterways-Fishing Piers	250.0				250.0		
Trails/Waterways-Trail Betterment	2,750.0				2,750.0		
CATEGORY SUBTOTAL	16,500.0	0.0	0.0	Ø. Ø	16,500.0	0.0	0.0

		GOVERNOR'S RE					
DESCRIPTION (Agency Priority)	AGENCY REQUEST	DIRECT APPROP 1986-1987	BOND AUTH. 1985	FY 1986	NDED CASH FLO FY 1987	W REQUIREMEN FY 1988	FY 1989
DRN-Dam Safety	1,785.0	100.0	1,065.8	1,065.8	0.0	0.0	0.0
I. RECOMMENDED							
Heron Lake (4)	300.0		315.0	315.0			
Lake Bronson (2)	600.0		577.5	577.5			
Pelican Rapids (3)	125.0		131.3	131.3			
Redwood Falls (6)	50.0	Deferred to	1988/89				
Statewide-Analysis (1)	100.0	100.0					
Thief River Falls (5)	40.0		42.0	42.0			
Zumbro-Rochester Pub. Util. (7)	570. 0	Deferred to	1988/89	0.0			
CATEGORY SUBTOTAL	1,785.0	. 100.0	1,065.8	1,065.8	0.0	0.0	0.0
II. NOT RECOMMENDED					5		
CATEGORY SUBTOTAL	0.0	0.0	0.0	 Ø. Ø	0.0	 0.0	0. O

	DED CASH FLO)W REQUIREMEN	rs				
DESCRIPTION (Agency Priority)	AGENCY REQUEST	1986-1987	1985	FY 1986 .	FY 1987	FY 1988	FY 1989
NATURAL RESDURCES	2, 353. 1	0.0	2, 353. 1	2, 353. 1	0.0	0.0	0.0
I. RECOMMENDED							
Isabel Envir. Learning Center	2, 353. 1		2, 353. 1	2, 353. 1			
CATEGORY SUBTOTAL	2, 353. 1	0.0	2, 353. 1	2, 353. 1	0.0	0.0	Ø. Ø

ACENOV			PO	NDED CACH EL		ITC
REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
17,034.0	0.0	2,034.0	6,000.0	9, 249. 0	1,785.0	0.0
2, 034. 0		2, 034. 0		1,249.0	785. 0	
2, 034. 0	0.0	2,034.0	0.0	1,249.0	785.0	0.0
•			4, 000. 0 2, 000. 0	5, 000. 0 3, 000. 0	1,000.0	
15,000.0	0.0	0.0	6,000.0	8,000.0	1,000.0	0.0
	2, 034. 0 2, 034. 0 2, 034. 0 10, 000. 0 5, 000. 0	AGENCY DIRECT APPROPREQUEST 1986-1987 17,034.0 0.0 2,034.0 2,034.0 0.0	REQUEST 1986-1987 1985 17,034.0 0.0 2,034.0 2,034.0 2,034.0 2,034.0 0.0 2,034.0	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 17,034.0 0.0 2,034.0 6,000.0 2,034.0 2,034.0 0.0 2,034.0 0.0 2,034.0 0.0	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 FY 1987 17,034.0 0.0 2,034.0 6,000.0 9,249.0 2,034.0 2,034.0 1,249.0 2,034.0 0.0 2,034.0 0.0 1,249.0 10,000.0 5,000.0 2,000.0 3,000.0	AGENCY DIRECT APPROP BOND AUTH. REQUEST 1986-1987 1985 FY 1986 FY 1987 FY 1988 17,034.0 0.0 2,034.0 6,000.0 9,249.0 1,785.0 2,034.0 2,034.0 1,249.0 785.0 2,034.0 0.0 2,034.0 0.0 1,249.0 785.0

		GOVERNOR'S RE	COMMENDATION				
	AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FLO	W REQUIREMEN	ITS
DESCRIPTION (Agency Priority)	REQUEST	1986-1987	1985	FY 1986	FY 1987	FY 1988	FY 1989
POLLUTION CONTROL	133,800.4	117,800.0	0.0	0.0	0.0	0.0	0.0
I. RECOMMENDED							
Wastewater Facilities Grants	103, 320.0	87,800.0					
Sewer Separation	30, 480. 4	30,000.0					
CATEGORY SUBTOTAL	133, 800. 4	117,800.0	0.0	0.0	0.0	0.0	0.0

G. GOVERNOR'S PLANNING ESTIMATES 1988-89

1. SUMMARY

For planning purposes, recommendations are indicated for the 1988-89 biennium. The majority of these recommendations are either for projects deferred from the 1986-87 biennium or for projects which logically follow development projects initiated in the 1986-87 biennium. These recommendation are preliminary and some changes are certain to occur when revised requests are formalized for the 1987 Legislative session. In many instances these 1988-89 recommendations include lump sum planning estimates which indicate that a certain level of investment will be required even though the specific projects can not be delineated at this time.

Table X shows agency requests of \$493,452,400. For planning purposes, projects with an authorization value of \$218,448,500 have been recommended.

The planning recommendations which are shown for bonding have cash flow requirement of \$67,759,900 in 1988-89 from the State Building Fund. In addition, appropriations of \$6,018,900 from the General Fund, \$12,097,000 from the Trunk Highway Fund, and \$117,800,000 from the Public Health Fund are recommended.

Table X
GOVERNOR'S 1988-89 CAPITAL BUDGET PLAN

:	****************	FLANNING EST				=======================================	
DESCRIPTION (Agency Priority)	REQUEST :	1988-1989 1988-1989	1987	B FY 1988	ONDED CASH FL FY 1989	LOW REQUIREM FY 1990	FY 1991
DESCRIPTION (Ngeney Priority)							
EDUCATION							
AVTI's	12,000.2	0.0	5,000.0	12,639.9	4,042.6	0.0	0.0
COMMUNITY COLLEGES	7,330.0	0.0	5,000.0	2,500.0	2,500.0	0.0	0.0
EDUCATION	224.0	0.0	0.0	224.0	0.0	0.0	0.0
STATE UNIVERSITIES	20,480.0	0.0	7,495.9	17,741.0	10,234.8	0.0	0.0
UNIVERSITY OF MINNESOTA	153, 157. 1	500.0	19,108.0	10,826.0	7,092.0	1,190.0	0.0
Section Subtotal	193,191.3	500.0	36,603.9	43, 930. 9	23, 869. 4	1,190.0	0.0
STATE DEPARTMENTS							
ADMINISTRATION	- 7,669.3	1,043.4	13,496.2	7,649.7	6,674.8	634.6	4,815.0
CARPB	10,200.0	0.0	10,200.0	4,200.0	4,200.0	1,800.0	0.0
CORRECTIONS	8,630.0	1,437.4	2,349.0	4,439.7	2,352.7	0.0	0.0
HISTORICAL SOCIETY	8,455.0	233.7	6,258.1	1,833.7	5,644.0	2,250.4	0.0
HUMAN SERVICES	6,410.0	Ø.Ø	5,000.0	11,410.0	0.0	0.0	0.0
MILITARY AFFAIRS	8,455.0	233.7	6,258.1	1,833.7	5,644.0	2,250.4	0.0
NATURAL RESOURCES	3,120.0	500.0	1,000.0	3,500.0	620.0	0.0	0.0
TRANSPORTATION	10,370.0	12,097.0	0.0	0.0	Ø. Ø	0.0	0.0
VETERANS AFFAIRS	908.0 	453.7	0.0	908.0	Ø. Ø 	0.0	0.0
Section Subtotal	64,217.3	15, 998.9	44,561.4	35, 774 <i>.</i> 8	25, 135.5	6,935.4	4,815.0
NONBUILDING							
AGRICULTURE	- 1,467.0	1,467.0	Ø. Ø	0.0	0.0	0.0	0.0
METROPOLITAN COUNCIL	35,000.0	0.0	0.0	17,500.0	17,500.0	0.0	0.0
DNR-OUTDOOR RECREATION/DAMS	21,150.0	150.0	1,367.3	1,517.3	0.0	0.0	. 0.0
DOT-BIKEWAYS/INTST SUBST/BRIDGES	44,400.0	0.0	0.0	16,900.0	27,500.0	0.0	0.0
WASTEWATER FAC./SEWER SEPARATION	134,026.8	117,800.0	0.0	2,363.6	9,648.2	18,500.0	16,250.0
Section Subtotal	236,043.8	119,417.0		38,280.9	*	18,500.0	16,250.0
DIRECT APPROP. FUNDING SOURCES:							
GENERAL FUND		6,018.9				•	
TRUNK HIGHWAY FUND		12,097.0					
PUBLIC HEALTH FUND		117,800.0					
TOTALS	493,452.4	135, 915. 9	82,532.6	117, 986. 6	103,653.1	26,625.4	21,065.0

GOVERNOR'S 1988-89 CAPITAL BUDGET PLAN

		PLANNING ES	TIMATES				
	AGENCY DIRECT APPRO BOND AUTH.			BO	NDED CASH FLO	DW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
AVTI's				1995 and the sale sale sale sale			
Systemwide-Improvement/Additions	0.0		5, 000. 0	2,500.0	2,500.0		
Anoka-Remodel Auto, Autobody	315.5		•	315.5	•		
Austin-Classrooms & Auditorium	374.8			300.0	74.8		
Bemidji-Addition: Autobody	251.6			200.0	51.6		
Duluth-Remod-Elec. & Special Needs	864.3			800.0	64.3		
E Grand Forks-New Parking Area	119.2			119.3			
Eveleth-Addn: Classrm & Labs	846.8			800.0	46.8		
Granite Falls-Student Srv & Bkstr	228.7			200.0	28.7	•	
Hutchinson-Farm Equip, Diesel Add.	821.4			280.0	36.3		
Hutchinson-Storage Building	81.4			240.0	28.8		
Mankato-Support Services Add.	1,696.8			1,400.0	296.8		
Mankato-Agri-Bus., Autobody Add.	2,897.1			2,300.0	597.1		
916-Purchase Gall School	1,005.1			1,005.1			
916-Classrooms, Sales Add.	827.1			750.0	77.1		
916-Truck Mechanics Add.	1,320.4			1,150.0	170.4		
St. Cloud-Auto & Welding Add.	0.0						
Thief Riv. Falls-Cafe, Clssrms Add.	349.9			280.0	69. 9		
Agency Subtotal	12,000.2	0.0	5,000.0	12,639.9	4,042.6	0.0	0.0

GOVERNOR'S 1988-89 CAPITAL BUDGET PLAN

		PLANNING E	========= STIMATES				
	AGENCY	DIRECT APPRO	BOND AUTH.	BOI	NDED CASH FL	OW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Community College System						, contract area area attibutes and attibutes a	
Systemwide-Improvement/Additions	0.0		5, 000.0	2,500.0	2,500.0		
Fergus Falls-Coll Ctr & Phy Ed(6)	1,750.0						
Northland-College Center Add. (3)	1,400.0						
Inver Hills-Phy Ed./Clssrm Add. (5)	2,880.0				•		
Rochester-Phy Ed. Addition (4)	800.0						
Systemwide-Roof Repair (1)	200.0						
Systemwide-Roads/Park Lot Repair(2)	300.0						
Agency Subtotal	7, 330.0	0.0	5,000.0	2,500.0	2,500.0	0.0	0.0

		PLANNING E	STIMATES				
	AGENCY DIRECT APPRO BOND AUTH.			BO	NDED CASH FL		NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Education				·			
Braille Sch-Demolish Arts Bldg (3)	7.0			7.0		•	
Braille Sch-Demolish Dow Hall (2)	40.0			40.0			
Deaf Sch-Demolish Laundry Bldg(6)	7.0			7.0			
Deaf Sch-Reshingle Noyes Hall(1)	60.0			60.0			
Deaf Sch-Install elevator Noyes (5)	100.0		•	100.0			
Deaf Sch-Utility Bldg(4)	10.0			10.0			
Agency Subtotal	224.0	0.0	0.0	224.0	0.0	0.0	0.0

	UCCNO	PLANNING ES		970,000	אותכת פתפון פי מ) ncn	NTC.
DESCRIPTION (Agency Priority)	REQUEST	DIRECT APPRO 1988-1989	1987	FY 1988	NDED CASH FLO FY 1989	FY 1990	FY 199
State University System							
Systemwide-Roof Replace(1986/87-30)	*51 0.0		596.0	596. 0			
Moorhead-Rehab Hagen Hl(1986/87-21)	*770.0		899.9	617.0	282.8		
Systemwide-Improvements/Additions	0.0		6,000.0	3,000.0	3,000.0		
Moorhead-Energy Conservation (26)	430.0			430.0			
Moorhead-East Athletic Field (6)	105.0			105.0			
St Cloud-Halenbeck Hall Streets(10)	370.0			370.0			
St.Cloud-Halenbeck Hall Parking(11)	155.0			155.0			
St.Cloud-Selke Field (5)	100.0			100.0			
St.Cloud-Stadium/Ice Facility (16)	5,000.0			2,496.0	2,504.0		
St Cloud-Riverview Hall Remodel(19)	1,760.0			512.0	1,248.0		
St Cloud-Eastman Hall Remodel (21)	190.0			190.0			
St Cloud-Complete Mall (30)	420.0			420.0			
St Cloud-Replace Tennis Courts(32)	55.0			55.0			
Gt.Cloud-Expand Tunnel System (34)	135.0			135.0			
Bemidji-Irrigation System (14)	300.0			300.0			
Bemidji-Recreation Facility (1)	4,350.0		,	2,172.0	2,178.0		
Bemidji-Clark Library Remodel (3)	4,070.0			3,048.0	1,022.0		
Bemidji-Bridgeman Hall Remodel(20)	845.0			845.0			
Bemidji-Memorial Hall Remodel (22)	130.0			130.0			
Bemidji-All Weather Track (24)	155.0			155. Ø			
lankato-Replace Theatre Light (13)	65.0			65.0			
Mankato-Repair Heating Plant #3(27)	100.0			100.0			
lankato-Energy Management Sys. (25)	250.0			250.0			
Mankato-Chiller Loop System (28)	650.0			650. Ø			
lankato-Emergency Generator (8)	225.0			225.0			
Mankato-Highland Arena (4)	310.0			310.0			
lankato-Construct Storage Bldg(9)	145.0			145.0			
Mankato-Chiller Units (29)	165.0			165.0			
Agency Subtotal	20, 480.0	0.0 requested in	7, 495. 9	17,741.0	10,234.8	0.0	0.

		PLANNING ES						
BEGODINITION (O D)		DIRECT APPRO				DED CASH FLOW		
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987		FY 1988	FY 1989	FY 1990	FY 199
University of Minnesota								
TC-Amundson Hall (1986/87-8)	*3,000.0		3, 308. 0		2,000.0	1,308.0		
TC Plant Loan/Htng Conv(1986/87-33)	*500.0	500.0						
TC Animal Science Ph. IIA(1986/87-5)	*6,450.0		6,450.0		5,266.0	1,184.0		
TC Appleby Hall Constr. (1986/87-7)	*4,350.0		4,350.0		1,060.0	2,100.0	1,190.0	
Systemwide-Improvements/Additions	0.0		5,000.0		2,500.0	2,500.0		
TC Landscape Arch, Working Drawings	162.0			Not	Available	á		-
TC Jones Hall, Working Drawings	183.0				N/A	8		
TC Scott Hall, Working Drawings	273.0				N/A			
TC Wulling Hall, Working Drawings	211.0				N/A			
TC Botany, Working Drawings	340.0				N/A			
TC Lind Hall, Working Drawings	360.0				N/A			
TC Elec. Engineering, Working Draw.	774.0				N/A			
TC Animal Science Ph IIA, Construct	15,800.0				N/A			
TC Appleby Hall, Remodeling	2,915.0				N/A			
TC Amundson Hall, Construction	3, 308.0				N/A			
TC Green Hall, Remodeling	4,821.4				N/A			
TC Williams Arena, Construction	720.0	*			N/A			
TC Field House, Construction	2,256.0				N/A			
TC Fraser Hall, Construction	10,911.0				N/A	•		
TC Jones Hall, Construction	2,900.0				N/A			
TC Scott Hall, Construction	4,300.0				N/A			
TC Walter Library	20,000.0				N/A			
TC Wulling Hall	3, 330. 0				N/A			
TC Landscape Arch, Construction	2,530.0				N/A			
TC Eddy Hall, Construction	N/A				N/A			
TC Veterinary Medicine Ph III, Const	N/A				N/A			
TC Veterinary Med. Diagnostic Lab,	N/A				N/A			
TC Botany, Construction	5, 336.0				N/A			
TC JOML, Construction	N/A				N/A			
TCC-Ecology & Behav. Biology, Const	N/A				N/A			
TC Lind Hall, Construction	9,380.0				N/A			

		PLANNING E					. 1 T M
DESCRIPTION (Agency Priority)	REQUEST	DIRECT APPRO 1988-1989	BOND AUTH. 1987	BO FY 1988	NDED CASH FLOW FY 1989	FY 1990	NTS FY 1991
TC Electrical Engineering, Const.	12, 129. 0			N/A			
TC Music Lab, Construction	2,500.0			N/A			•
TC Agricultural Engineering, Constr	6, 250. 0			N/A	•		
TC Rosemount Dairy Ph IIB, Constr	2,485.0			N/A			
TC Plant Loan, Construction	1,700.0			N/A			
TC Grid ICES, Construction	1,500.0			N/A			
TC Repairs & Betterment Catch-up	6,367.5			N/A			
Health Science-Mayo, Remodeling	N/A			N/A			
Health Science-JOML Equip, Remodel	N/A			N/A			
Systemwide-OSHA Phase I	1,875.0			N/A			
Systemwide-PCB's, Construction	1,600.0			N/A			
Systemwide-Asbestos, Construction	300.0			N/A			
Systemwide-Handicapped, Constructio	500.0			N/A			
Systemwide-Landscape Devolop. Const	500.0			N/A			
Duluth-Music/Social Sci. Add. Draw	144.0			N/A			
Duluth-Cont. Educ.Conf.Center Draw	360.0			N/A			
Duluth-Plant Service Ctr, Work Draw	90.0			N/A			
Duluth-Add Floor Bus & Econ, Draw	198.0			N/A			
Duluth-Access/Student Ctr, Drawing	522.0			N/A			
Duluth-Plant Serv Storage, Wrk Drw	18.0			N/A			
Duluth-Medical Sch, Construction	100.0			N/A			
Duluth-Life Sciences, Construction	50.0			N/A			
Duluth-Marshall Center, Constr.	100.0			N/A			
Duluth-Humanities, Construction	85.0			N/A			
Duluth-Montague Hall, Construction	200.0			N/A			
Duluth-Social Science, Construction	100.0			N/A			
Duluth-Chemistry, Construction	50.0			N/A			
Duluth-Bohannon Hall, Construction	1,730.0			N/A			
Duluth-Floor Math/Geology, Constr	2,000.0			N/A			•
Duluth-Musis/Soc Science Addn, Cons	2,500.0			N/A			
Duluth-Humanities/Phy Ed Concourse,	650.0			N/A			
Duluth-Plant Services Ctr, Constr.	1,500.0			N/A			
Duluth-Demolish Old Main Construct.	330.0			N/A			

		PLANNING ES	TIMATES				
	AGENCY	DIRECT APPRO	BOND AUTH.	BOI	NDED CASH FLO	OW REQUIREMEN	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Duluth-Steam Tunnel, Construction	200.0			N/A			
Duluth-Repairs & Betterment Catchup	237.5			N/A			
Morris-Psych Labs, Construction	360.0		-	N/A			
Morris-Repairs & Betterment Catchup	780.5			N/A			
Crookston-Kiehle/Roberts, Wrkng Drw	90.0			N/A			
Crookston-Kiehle/Roberts, Construct	1,410.0			N/A		i.	
Crookston-Agriculture Lab, Construc	N/A			N/A			
Crookston-Equipment Stor Bldg, Cnst	100.0			N/A			
Crookston-Mall Modification, Constr.	120.0			N/A			
Crookston-Repairs & Bttrmnt Catchup	397.5			N/A			-
Waseca-Learning Resources Ph II, Drw	250.0			N/A			
Waseca-Rec Sports, Construction	5,687.0			N/A			
Waseca-Food Service, Construction	2,350.0			N/A			
Waseca-Renovate Ag Labs, Construct.	660.0			N/A			
Waseca-Repairs & Bttrmnts Catch-up	168.5			· N/A			
NW Exp. St-Machine Storage, Constr.	125.0			N/A			
NW Exp. St-Grain/Feed Handling, Const	280.0			N/A			
N Central-Swine Farm, Construction	100.0			N/A	i i i i i i i i i i i i i i i i i i i		
N Central-Livestock Fac., Constr.	N/A			N/A		T.	
SW-Machine Shop Ph I, Construction	150.0			N/A			
W Central-Swine Nursery, Construct.	N/A			N/A			
Sand Plain Res Mach Improv & Stor.	35. 0			N/A			
Experiment Stations-Util. & Service	133.5	*		N/A			
Exp St-Repairs & Bttrmnt Catch-up	278.8			N/A			•
Agency Subtotal	153,157.1 monadd item	500.0 ns requested i	19,108.0 n 1986/1987.	10,826.0	7,092.0	1,190.0	0.0

	=========	=======================================			=======================================		========
		PLANNING ES	TIMATES				
	AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FLO	W REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Administration							هيم وربي همل مون خال ها دان
Clean/Rest.Bronze Stat.(1986/87-10)	*105.0		122.7	122.7			
Statewide-Handicap Acc. (1986/87-13)	* 4, 360. 0		2,000.0	1,000.0	1,000.0		
Cap. Complex-Turnel Repr(1986/87-16)	*265.0	309.7	-		•		
Capitol Complex-Reroof(1986/87-8)	*150.0		175.3	175.3			
Cap.Complx-Dome Windows(1986/87-19)	*200.0	233.7					
Admin. Bldg Renovation(1986/87-5)	*4,335.1		5,066.2	0.0	0.0	274.6	4,815.0
Land Acquisition(1986/87-12)	*2,500.0		2,500.0	1,250.0	1,250.0		·
Systemwide-Improvements/Additions	0.0		2,000.0	1,000.0	1,000.0		
Statewide-Asbestos Removal/Contn(1)	1,090.8		1,274.8	600.0	674.8		
Statewide-Handicapped Access (4)	4,360.0		•	2,000.0	2,000.0	360.0	
Capitol Area-Asbestos Removal (2)	324.0		. 357.2	357.2			
Capitol Area-Gen. Purpose Remodel (5)	500.0	500.0		250.0	250.0		
Capitol Area-Connect City Sewer(6)	1,000.0			500.0	500.0		
Capitol Area-Roof Repair (3)	194.5			194.5			
Capitol Area-Exterior Bldg Maint(7)	200.0			200.0			
Agency Subtotal	7,669.3	1,043.4	13, 496. 2	7,649.7	6,674.8	634.6	4,815.0

			22222222222			=======	========
		PLANNING ES	TIMATES				
	AGENCY I	DIRECT APPROP	BOND AUTH.	BOI	NDED CASH FLOW	REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
CAAPB							
Capitol Bldg Renovation (1)	1,200.0		1,200.0	600.0	600.0		
Capitol Area Parking Structure (2)	9,000.0		9,000.0	3,600.0	3,600.0	1,800.0	
Agency Subtotal	10, 200. 0	0.0	10, 200. 0	4,200.0	4,200.0	1,800.0	Ø. Ø

		PLANNING ESTIMA	ATES				
	AGENCY	DIRECT APPROP BOY				OW REQUIREMEN	
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Corrections							
MCF-LL-Roof Renovation(3)	350.0	409.0					
MCF-LL-Truck Gate Area Develop(4)	80.0			80.0	•		
MCF-LL-Cottage Window Replacent (17)	125.0	•			•		
MCF-LL-Truck Delivery Dock New(5)	50.0	58.4		58.4			
MCF-LL-Min. Security Wrhs Fac(15)	200.0		233.7	233.7			
MCF-OPH-Underground Feeder Line(8)	150.0	Dedicated Receipt	in 1986	150.0			
MCF-OPH-Warehse, Lding Dock, Stor. (1)		Dedicated Receipt		1,413.0	122.0	*	
MCF OPH-Staff Parking Lot (18)	55.0	Dedicated Receipt	in 1986	55.0			
MCF-RW-Roof, Gutter, Downspout Rpr(2)	140.0	·					
MCF-RW-Curb & Gutter, Road Repair (21	220.0						
MCF-RW-Cottage Expansion (20)	230.0			230.0			
MCF-SC-Remodel Tower 9 (19)	50.0						
MCF-SC-Vocation. Body Shop Addn (7)	625.0		730.4	365.2	365.2		
MCF-SC-Vehicle Storage Building(14)	300.0		350.6	175.3	175.3		-
MCF-SC-Remodel Admin Offices (16)	750.0		876.5	438.3	438.2		
MCF-SCR-Standby Emergency Power(22)	175.0			150.0	25.0		
MCF SCR-Remodel Mary Lyon Sch (28)	275.0			235.8	39.2		
MCF-STW-Window Repl. Indust Bldg (9)	555.0	648.6					
MCF-STW-Health Center Addition(10)	50.0			50.0			•
MCF-STW-Vent., Htg & Heat Recov(11)	85.0			85.0			
MCF-STW-Wndw Repl.Admn&Min Sec. (12)	275.0	321.4			•		
MCF-STW-Retrofit Cell Hall Htng(13)	105.0						
MCF-STW-Storage Bldg for Steel (6)	135.0		157.8	20.0	137.8		
MCF-STW-Paving of Camp Roads(23)	80.0			80.0			
MCF-STW-Air Condition Admin Bldg(24	225.0			225.0			
MCF-STW-Auditorium Bldg Remodel (25)	1,145.0			95.0	1,050.0		
MCF-THC-Paving of Camp Roads (26)	80.0			80.0	•		
MCF-WWC-Addn to Barracks(27)	220.0			220.0			
Agency Subtotal	8,630.0	1,437.4	2,349.0	4, 439. 7	2, 352. 7	0.0	0.0

					==========	=========	========
		PLANNING ES	TIMATES				
	AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FL	OW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
MN Historical Society			dia dia dia dia dia	appropries and the color of the			
Lystn Grigg-Mod.Htg Sytm(1986/87-5) *200.0		233.7	233.7			٠.
James J. Hill House (1986/87-4)	*374.0		374.0	374.0			
MilleLac-Ind. Museum & Cult Ctr(1)	4,835.0		5,650.4	500.0	3,500.0	1,650.4	
System-Major Exhibits(2)	500.0		•	100.0	300.0	100.0	
Fort Snelling- Phase III Supp. (3)	428.0			50.0	378.0		
St Paul-State Capitol Dome (4)	200.0	233.7		200.0			
Itasca-Headwaters Hi st Cntr(5)	216.0			100.0	116.0		
MN River Valley Sites(6)	400.0			50.0	300.0	50.0	
St Faul-Alexander Ramsey House(7)	600.0			50.0	300.0	250.0	
Preston-Meighen Store Hist. Site(8)	350.0			50.0	250.0		
Elk River-Oliver Kelley Farm(9)	268.0			18.0	150.0	100.0	
Grand Rapids-Forest Hist. Cntr(10)	100.0			50.0	50.0		
Mendota-Sibley House Complex (11)	450.0				250.0	100.0	
Pine City-NW Co. Fur Post (12)	108.0			58.0	50.0		
Agency Subtotal	8,455.0 *nonadd item	233.7 s requested in	6,258.1 1986/87	1,833.7	5,644.0	2,250.4	0.0

	========						
		PLANNING EST	IMATES				
	AGENCY	DIRECT APPROP	BOND AUTH.	BOI	NDED CASH FLO	DW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Human Services							
Systemwide-Improvements/Additions	0.0		5,000.0	5,000.0			
Systemwide-Roof Repair/Replacemt(1)	660.0			660. Ø			
Ah Gwah Ching-Replace Boilers(2)	540.0			540.0			
Anoka-Repair & Seal Tunnels(7)	325.0	i		325. 0			
Anoka-Renovate Admin. Bldg (8)	155.0			155.0			
Systemwide-Demolition(14)	600.0			600. 0			
Oak Terrace-Bathroom Remodeling(3)	240.0			240.0			
Systemwide-Sound Control(4)	100.0			100.0			
Systemwide-Sup/Serv. Space Remd1(5)	585.0			585.0			
Systemwide-Resident Space Remdl(6)	1,425.0			1,425.0			
Systemwide-Program Space Remodel(9)	815.0			815.0			
Cambridge-Black Top Road/Parkng (10	130.0			130.0			
Anoka-Contruct Admin Annex(11)	365.0			365.0			
Willmar-Const. Tunnel C-5/Act. (12)	150.0			150.0			
Willmar-Const. Shltr & Rec Area(13)	320.0			320.0			
Agency Subtotal	6,410.0	0.0	5,000.0	11,410.0	0.0	0.0	0.0

	=========			=======================================		========	========
		PLANNING ES	TIMATES			•	
	AGENCY	DIRECT APPROP	BOND AUTH.	BOI	NDED CASH FLOW	REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Military Affairs							
Multiple-Roof Replacement (1)	545.7			545.7			
Multiple-Window Replacement (2)	500.8			500.8			
Multiple-Tuck Pointing (3)	121.0			121.0			
			~~~~~~				
Agency Subtotal	1,167.5	0.0	0.0	1,167.5	0.0	0.0	0.0

	========						
		PLANNING ES					
	AGENCY	DIRECT APPROP	BOND AUTH.	BOI	NDED CASH FLO	DW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Natural Resources					<del></del>		
Systemwide-Improvements/Additions	0.0		1,000.0	500.0	500.0		
Ely-Office Expansion(4)	150.0			150.0			
Int. Falls-Office Expansion(9)	85. Ø			85.0			
New Ulm-Office Addition(7)	350.0			350. 0			
Var. Stat Minor Bldg Const/Rmdl(1)	490.0	500.0		370.0	120.0		
Aitkin-Headquarters Consolidtion(2)	590.0			590.0			
Cambridge-Office & Warehouse(5)	405.0			405.0			
Grand Marais-Office Expansion(6)	190.0			190.0			
Hibbing-Core Storage Bldg(8)	130.0			130.0			
Hutchinson-Storage Bldg(11)	175.0			175.0			
Lanesboro-Storage Bldg(13)	40.0			40.0			
Lewiston Fisheries-Storage Bldg(12)	30.0			30.0			
Moose Lake-Storage Bldg(10)	65.0		٠.	65.0			
Warroad-Hdqrtrs Consolidation(3)	420.0			420.0			
Agency Subtotal	3, 120.0	500.0	1,000.0	3,500.0	620.0	0.0	0.0

	PLANNING ESTIMATES AGENCY DIRECT APPROP BOND AUTH.			BONDED CASH FLOW REQUIREMENTS					
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991		
Transportation		~			appended when when their wind spin				
Austin-Truck Station(4)	650.0	760.0	·						
Bear Creek-Rest Area-TH 63(16)	255.0	298. 0							
Bemidji-District Hdqrtrs Addn(13)	600.0	701.0							
Cannon Falls-Rest Area-TH 52 (7)	1,070.0	1,251.0							
Cut Face Creek-Rest Area-TH 61(15)	255.0	298.0		•					
Dassel Vicinity-Rest Area-TH12(18)	285.0	333. 0							
Duluth-District Headqrtrs Addn(10)	600.0	701.0	•		•				
Mahnomen-Truck Station(17)	400.0	467.0	•						
Montevideo-Truck Station(9)	400.0	467.0							
Moorhead-Weigh Station-I94 EB(12)	1,200.0	1,402.0		•					
Park Rapids-Rest Area TH 71(19)	265. 0	310.0		•	*				
Park Rapids-Truck Station(5)	400.0	467.0	•						
Red Wing-Truck Station(6)	400.0	. 467.0		•					
Scanlon-Weigh Scale I35 NB(14)	1,080.0	1,262.0							
Swan River-Rest Area TH 2(11)	1,010.0	1,180.0		•					
Wadena-Rest Area TH 10(8)	1,030.0	1,204.0	•						
Statewide-Chemical Storage Sheds(2)	200.0	234.0		*					
Statewide-Land Acquisition(1)	120.0	120.0							
Statewide-Misc. Pole Sheds (3)	150.0	175.0							
Agency Subtotal	10,370.0	12,097.0	0.0	0.0	0.0	0.0	0.0		

PLANNING ESTIMATES										
AGENCY DIRECT APPROP BOND AUTHBONDED CASH FLOW REQUIREMEN										
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991			
والم والله خال الله فلم حيوا شمل الله فيه الله الله الله الله الله الله الله ال										
Veterans Affairs										
Hastings-Campus Lighting(3)	30.0	31.8		30.0						
Hastings-Carpet Replacement (7)	10.0	10.6		10.0						
Minneapolis-Electric Distrb. Sys(1)	200.0	212.0		200.0						
Minneapolis-Bldg 9 Renovation (2)	158.0	167.5		158.0						
Minneapolis-Bridge Renovation (4)	450. 0	0.0		450.0						
Minneapolis-Stucco Restoration (5)	30.0	31, 8		30.0						
Minneapolis-Demolition of Bldg 7(6)	30. 0	0.0		30.0						
Agency Subtotal	908.0	453.7	0.0	908.0	0.0	0.0	0.0			

PLANNING ESTIMATES									
	AGENCY	DIRECT APPROP	BOND AUTH.	·BO	NDED CASH FLO	W REQUIREME	NTS		
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991		
ور نابات الله جيان جين جين ملت على خلت است جين جان بالله عنه عنه جين حيد حيد حيد حيد حيد حيد جين جين جين جين جين									
Agriculture									
Agriculture Interpretive Center	1,467.0	1,467.0							
Agency Subtotal	1,467.0	1,467.0	0.0	0.0	0.0	0.0	0.0		
ngency odbootal	19 10110	29 10120	0.0	•••		0.0	400 40		

	=======================================		==========				
,	OGENCY	PLANNING EST DIRECT APPROP		BO	NDED CASH FLO	W REQUIREMEN	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991 
Metropolitan Council							
Grants for Regional Parks	35, 000.0			17,500.0	17,500.0		
Agency Subtotal	35,000.0		ding dependen	17,500.0 t on study.	17,500.0	0.0	0.0

	ACENOV	PLANNING ESTIMATES AGENCY DIRECT APPROP BOND AUTHBONDED CASH FLOW					
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
DNR - Outdoor Rec			400 Pen (410 AND 410 AND AND AND AND AND	alah ada atta dan atar atta ata			
Forestry-Betterment	500.0					·	
Forestry-Acquisition	1,000.0		•				
Forestry-Forest Roads	750.0						•
Parks-Betterment	5,000.0						
Parks-Acquisition	2,000.0						
Wildlife-Acquisition/Waterbank	3,000.0						
Wildlife-Betterment	500.0						
Wildlife-Acquisition/SNA	800.0						
Wildlife-Betterment/SNA	150.0						
Fisheries-Acquisition	200.0				•		
Fisheries-Betterment	800.0						
Trails & Waterwys-River Acquisition	500.0						
Trails & Waterways-Lake Minnetonka	500.0						
Trails & Waterways-Fishing Piers	250.0						
Trails & Waterwys-Trail, Acquisition	750.0						
Trails & Waterways-Trail, Betterment	2,250.0						
Trails & Waterways-Water Access, Acq	750.0						
Trails & Wtrwys-Water Acces, Betterm	750.0						
Agency Subtotal	20, 450.0	Future fund	ding dependet	on study.	and all the same was and said and all the		

		PLANNING ES	TIMATES							
AGENCY DIRECT APPROP BOND AUTHBONDED CASH FLOW REQUIREMENTS										
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991			
والمراقبة المراقبة والمراقبة والمراقب والمراقبة والمراقب										
DNR - Dams										
Redwood Falls River Dam (1986/87-6)	*50.0		58.4	58.4						
Zumbro-Roch. Public Util. (1986/87-7)	<b>*570.0</b>		666. 1	666. 1						
Coon Rapids-Dam Reconstruction (3)	250.0		292.2	292. 2						
Jackson-Des Moines Rvr Renstretn(4)	200.0		233. 7	233.7						
Statewide-Analysis, Design, Repair(1)	150.0	150.0		150.0						
Willow River-Dam Reconstruction(2)	100.0		116.9	116.9						
Agency Subtotal	700.0		1,367.3	1,517.3	0.0	0.0	0.0			
	*nonadd ite	ms requested i	n 1986/87							

	****		============	==========		========	
	•	PLANNING ES	TIMATES				
	AGENCY DIRECT APPROP BOND AUTH.			B	ENTS		
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
Transportation		•					
					·		
Rail Rehabilitation (1)	14, 400.0			1,400.0	13,000.0		
Local Road Bridge Replacement (2)	25,000.0			12,500.0	12,500.0		
Bikeway Construction (3)	5, 000.0			3,000.0	2,000.0		
Agency Subtotal	44,400.0	0.0	0.0	16,900.0	27,500.0	0.0	0.0

							=========
		PLANNING ES	TIMATES	•			
	AGENCY	DIRECT APPROP	BOND AUTH.	BO	NDED CASH FL	OW REQUIREME	NTS
DESCRIPTION (Agency Priority)	REQUEST	1988-1989	1987	FY 1988	FY 1989	FY 1990	FY 1991
				الله هوم الله وي بالله شدو كناب			
Pollution Control							
Wastewater Facilities Grants	103,525.0	87,800.0		2, 363.6	9,648.2	18,500.0	16,250.0
Sewer Separation	30,501.8	30,000.0					
Agency Subtotal	134,026.8	117,800.0	0.0	2, 363.6	9,648.2	18,500.0	16, 250. 0

HJ 11 .M6425c 1986/87 suppl. Minnesota. Governor. State of Minnesota proposed capital budget

LEGISLATIVE REFERENCE LIBRARY STATE OF MINNESOTA