

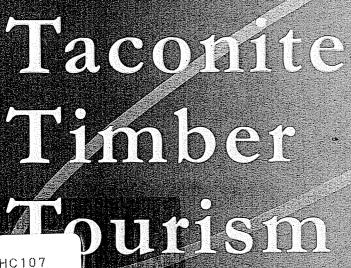
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Resources & Rehabilitation Board



Biennial Report 1997-1998

anspostation





The 1997-98 Biennial Report to the Legislature recaps the Iron Range Resources and Rehabilitation Board's activities from July 1, 1997 - June 30, 1998. This report has been prepared in compliance with Minnesota Statutes 1992, Section 298.22, Subdivision 2. It is available to members of the State Legislature, public entities and citizens. The IRRRB estimates the cost of this report to be \$8,000. (\$4,000 Printing & \$4,000 Staff Time)

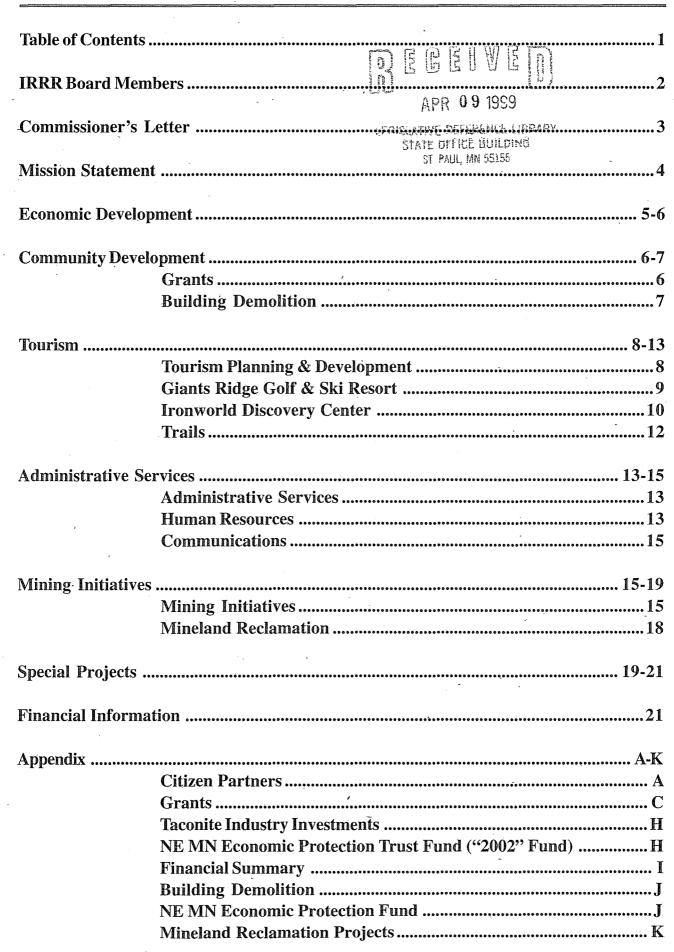
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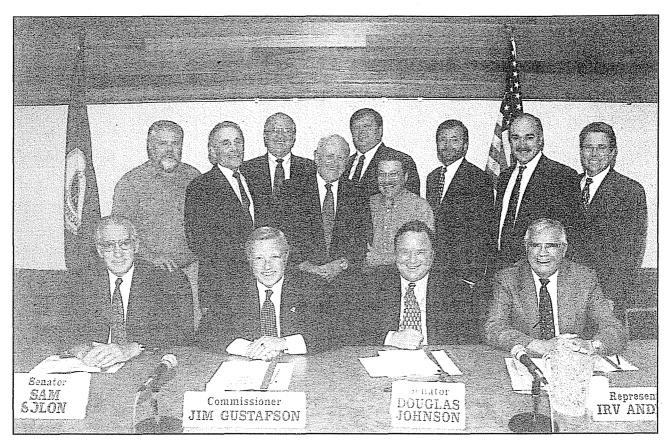
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IRRRB BOARD MEMBERS



IRRR Board members: Front (left-right): Senator Sam Solon, District 7; Commissioner Jim Gustafson; Senator Doug Johnson, Chair, District 6, Representative Irv Anderson, Vice-Chair, District 3A; Back (left-right): Commissioner Rod Sando. Department of Natural Resources: Senator Robert Lessard, District 3; Representative Loren Solberg, District 3B; Senator Don Samuelson, District 12: Representative Tom Bakk, District 6A; Representative Tom Rukavina, District 5A: Senator Jerry Janezich. District 5; Representative David Tomassoni, District 5B; Deputy Commissioner Shawn Hooper

IRRRB BOARD MEMBERS DURING FY97-98

Senator Doug Johnson, Chair	
Representative Irv Anderson, Vice-Chair	International Falls
Senator Jerry Janezich, Vice-Chair	
Senator Robert Lessard	International Falls
Senator Don Samuelson	Brainerd
Senator Sam Solon	Duluth
Representative Tom Bakk	Cook
Representative Thomas Rukavina	Virginia
Representative Loren Solberg	Bovey
Representative David Tomassoni	
Commissioner Rod Sando	Department of Natural Resources

To the Governor and Legislature of the State of Minnesota:

I am pleased to submit to the Honorable Jesse Ventura, Governor of the State of Minnesota, and the Eighty First Legislature of the State, this twenty-eighth Biennial Report of the Iron Range Resources and Rehabilitation Board (IRRRB).

This report details the major strides this agency has made in the last biennium. I am proud to say that the accomplishments are too numerous to include them all in this opening letter; however, I would at least like to provide a sampling:

Giants Ridge Golf Course

One of the biggest accomplishments was the opening of the Giants Ridge Golf Course in June 1997. Designed by internationally known golf course architect Jeffrey D. Brauer and PGA professional Lanny Wadkins, the course continues to receive praise from golfers and media alike. Giants Ridge was featured in *Minnesota Golfer*,



Commissioner Jim Gustafson

Northwest Airlines WorldTraveler, AAA Home & Away magazines, and the Sports Illustrated 1999 Golf Calendar. In addition, Giants Ridge was recently selected as one of the Top 10 Best New Upscale Public Courses by Golf Digest magazine.

Ironworld Discovery Center

Ironworld Discovery Center has gone "back to the future" by refocusing on its original mission of preserving, protecting and promoting the history and heritage of the northeastern Minnesota. Both the programming and marketing have reflected this change. While it has taken great time and effort to get the facility back on track, I am certain that we're now moving in the right direction.

Business Development

In the past biennium, \$8 million in IRRRB business lending investments leveraged \$19 million in private lending for projects throughout the region. These investments resulted in the creation of 2,068 jobs. Examples of projects include: Minnesota Twist Drill in Chisholm, Hedstrom Lumber Company in Two Harbors, and ASV in Grand Rapids.

do I.T!-Information Technology Initiative

In response to requests and inquiries regarding information technology adaptation within northeastern Minnesota, we recently joined our partners to establish the **do I.T!** information technology initiative. This is the most exciting initiative the IRRRB has undertaken in over 50 years. The mission of the program is to create an umbrella organization to strengthen the region's economy by providing focus and assistance to communities, businesses, and institutions in awareness, understanding, and utilization of advanced technology. Three major components make up the program: Technology Centers, a Technology-based Economic Development Initiative, and a Community Technology Awareness Program. It is the result of a collaborative effort among business, education, government, and citizens of the regional community. The effort is enormous; an estimated \$50 million of capital will be invested over the next five years to bring the region's I.T. capabilities into the 21st century.

In closing, the IRRRB will continue its commitment to preserving the rich heritage of northeastern Minnesota and nurturing existing development programs, while moving full speed ahead into new programs that will fully prepare us for the next millennium. It's a big task, but I'm confident that we will do it!

Sincerely,

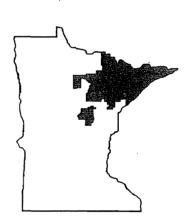
Jim Gustafson Commissioner

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"First, to be careful custodians of the public money entrusted to us. Second, to enhance the economic vitality of the Taconite Tax Relief Area through value-driven, cost-effective projects and programs designed for the long-range benefit of the region."

TACOMITE TAX RELIEF AREA (TTRA)



ECONOMIC DEVELOPMENT



rowth and development of the economy in any region hinges on several key components:

- · a well-educated workforce
- available resources to assist with lower financing costs
- quality regional health care
- available and affordable labor force
- advanced telecommunications technology
- transportation; air, rail, highway, and shipping
- utilities; reliable and low cost energy
- quality of life, including housing, recreation, climate, etc.

The IRRRB has taken a lead role in the advancement of the region in several of these areas. The task of the IRRRB Economic Development Division is to work with area partners to promote and market northeastern Minnesota, creating new employment opportunities as well as retaining and expanding the current employment levels. Business recruitment is accomplished through direct mailings, a Web page, leads from a network of experienced business development professionals, and aggressive media campaigns. Business retention and expansion is achieved through careful and diligent analysis of the needs of existing businesses, and being responsive to those needs. Marketing assistance also is available to businesses located in the TTRA through a program administered by the economic development division which offers professional guidance in the areas of market evaluation, product packaging and pricing, advertising strategy, and distribution. Fifty-eight businesses have received marketing assistance in the past biennium.

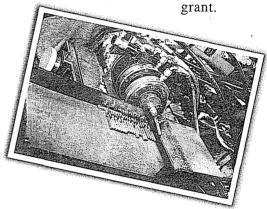
BANK PARTICIPATION LOAN PROGRAM

Business development is achieved through the Bank Participation Loan Program, employment incentive grants, training grants, and direct loans. A total of \$8 million in IRRRB business lending investments leveraged \$19 million in private lending for projects throughout the TTRA during the past biennium. The current loan portfolio consists of 102 loans serviced by three loan officers. There were 423 jobs created/retained as a result of these agency investments during the biennium.

The Bank Participation Loan Program, a low interest business financing program available to eligible borrowers, is a partnership with various lending institutions. The IRRRB facilitates the structuring of financial packages with the involved parties, with the agency buying up to a 50% participation in eligible loans and providing significantly lower financing costs to the borrower. The following types of businesses are eligible: manufacturing/assembly; tourism projects which attract tourism expenditures from outside the region; and technologically innovative industries.

Minnesota Twist Drill, Inc., a subsidiary of Ohio-based Cincinnati Milicron, Inc. added new machinery to their high speed drill bit manufacturing facility in Chisholm, doubling production capacity and creating 50 new jobs with the assistance of a bank participation loan. Employment levels at the facility have grown to approximately 140. The total project cost is \$5 million, and the IRRRB provided a

\$1,250,000 participation loan as well as a \$150,000 incentive



Drill bits come off a split pointer at the Minnesota Twist Drill, Inc. facility in Chisholm.

Hedstrom Lumber Company, Inc., a third generation sawmill head-quartered in Grand Marais, expanded its operations into Two Harbors with the acquisition of the former Midwest Timber Company sawmill. The acquisition retained 50 full- and part-time jobs in the Two Harbors area.

Total project cost is \$500,000, with the IRRRB providing a \$133,333 bank participation loan.

All Season Vehicles, Inc. (ASV), a Grand Rapids-based manufacturer of tracked utility vehicles and snow groomers, was in need of an additional 60,000 square feet of production space to meet the growing demand for its products. The expansion was completed in 1997, with the goal of adding an additional 100 jobs by the year 2000. IRRRB participation of \$650,000 helped to finance the project with a total cost of \$2.5 million.

IRON RANGE ECONOMIC ALLIANCE

Created in 1994, the Iron Range Economic Alliance (IREA) is an organization of economic development professionals and elected officials representing economic development organizations, communities, associations, and entities which are committed to fostering economic development within the region. The IREA, with administrative support from the IRRRB, has addressed a wide range of regional development issues and opportunities in the past biennium.

Through financial assistance and outside technical support, the IREA has assisted communities in addressing a variety of housing needs. The IREA implemented a cohesive regional marketing strategy which culminated in the development of a special feature magazine in cooperation with a Twin Cities-based publica-

tion. The alliance also provided a broad-based linkage between the IRRRB's information technology initiative and local communities. Finally, in cooperation with other regional stakeholders, the IREA made top quality economic development training available for local area development professionals and elected officials.

FUTURE DIRECTION

Infrastructure to develop potential or current businesses in the TTRA has traditionally consisted of sewer, water, and sources of energy. More and more, the emphasis is on communications. Advances in the area of high-speed, fiber-based communication circuits now allow business to be conducted from remote locations within seconds. A direct loan of \$700,000 has been approved for IRON RANGE Minnesota Power to install a high-ECONOMIC ALLIANCE speed, fiber-

cation circuit from Forbes to Ely.

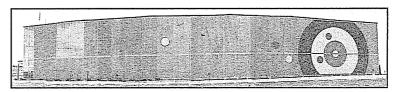
For a list of loans and grants, refer to Appendices C-H.

COMMUNITY DEVELOPMENT

ommunity development grant monies are awarded for a variety of projects throughout the area by the grants division. Projects are reviewed as to how well they address the following basic criteria: job creation, leverage from other funding sources, economic impact, relative need, and viability. Consolidation of services and facilities is also encouraged.

GRANTS

The grants division was established in 1977 with the creation of the Taconite Area Environmental Protection Fund.



The Range Recreation and Civic Center, (Eveleth, Gilbert, Mountain Iron, and Virginia) is a great example of an IRRRB partnership project. This facility provides eight sheets of ice for curling and room for a variety of dry floor activities.

More than \$221 million has been awarded for projects such as water and sewer systems, airports, mineland reclamation, recreation, tourism, housing, industrial parks, business development and community development. Governmental units and nonprofit organizations have used grant funds to leverage more than \$1 billion in other federal, state, local and private money. The department was recognized for its outstanding work by receiving semi-finalist status for the Partnership Minnesota Cooperative Public Service Award in 1998.

During the biennium, the division partnered with over 40 funding agencies and funded over \$133 million dollars in projects. For every dollar of IRRRB money spent, eight dollars were obtained from other sources.

Over 476 permanent jobs and 851 construction jobs were created.

based communi-

Grants are also made available through the IRRR Board Account (Minnesota Statute 298.22). This

account gives the commissioner statutory authority to fund projects which aid in the relief of distress and unemployment due to the reduction or limited use of natural resources. These funds are limited to eligible projects located within, or for the benefit of, the TTRA.

Project profiles are accepted each

year between January 1 and April 15. After staff review, applicants of selected projects are asked to submit formal applications prior to July 1. In September, the commissioner presents a list of projects to the IRRR Board for approval. They are sent to the governor for final approval.

NEW PROGRAMS

- Industrial Park Seven new industrial parks have been established, which house over ten new businesses. This has created jobs for 159 new employees and \$10 million of new tax value.
- Housing- Since the program's inception in 1995, the IRRRB has invested \$5.2 million in regional housing projects in 21 communities. During the past three years, the Housing Grants Program has jumpstarted 680 housing units, with a total market value of \$59 million.
- *Physicians Recruitment* Twenty new doctors, physicians assistants, and nurse practitioners have moved into the TTRA.
- Summer Youth- More than 150 youths are hired during the summer months.
- Application Fund- Fifteen cities
 - access the program, and over 50% of the projects received federal or state funding totaling over \$5 million.
- Financial Resource
 Guide- A one of a
 kind, resource book,
 including hundreds of
 agencies categorized
 in fifteen different
 areas, from business
 development to
 waste-treatment is
 available for grant
 applicants.
- Seminars on Financing and Long Range Planning- At least two seminars per year are held relating to financing and long range planning.
- Technology Committee- This

- committee is responsible for the high-tech infrastructure in the TTRA.
- *Grants Database-* A tracking system dating back to 1977 logs every IRRRB grant given.

BUILDING DEMOLITION

The IRRRB's building demolition program was created in 1972 to assist local units of government and private citizens by removing dilapidated, unwanted, and hazardous structures in a safe and timely manner. This service is provided free; however, the owners are responsible for a building inspection and tipping fees. The removal of these eyesores and health hazards provides for a cleaner environment and makes room for new construction.

The demolition program received certificates of commendation in 1997 and 1998 from Governor Carlson in recognition of its partnership efforts, including:

- University of Minnesota Natural Resources Research Institute in the demolition of several structures on their Coleraine Minerals Research Laboratory property.
- St. Louis and Lake Counties Regional Rail Authority in supporting completion of the Mesabi Trail.
- IRRRB's Mineland Reclamation division in support of the Industrial Park expansion at Ironton as well as tree planting and fire-breaks.

365 structures were removed during the past biennium bringing the total to 6,045 structures since the program's inception.



The demolition crew filling in a basement after demolishing and removing a dilapidated building near Floodwood.

industry is in constant transition as Don Rachel, Veit & Company Inc., of Rogers, Minn. commented at a MPCA seminar in Minneapolis, "Demolition crews are no longer known as wreckers, but as sophisticated demolition contractors able to adapt to constant challenges involved in the removal of a structure."

For a list of projects, refer to Appendix J.



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TOURISM

ourism is a major focus in the agency's efforts to further diversify the economy of northeastern Minnesota. The Tourism Planning & Development Division, through its Northern Lights Tourism Alliance (NLTA), continues regional tourism marketing and development approaches, while Giants Ridge Golf and Ski Resort, Ironworld Discovery Center, and the Trails Division continue to draw tourists to the area.

TOURISM PLANNING AND DEVELOPMENT

The Tourism Planning and Development Division assists tourism development and promotion for six subregions in the TTRA. Aided by NLTA, the division works to promote the area of northeastern Minnesota known as the "Wild North." This area includes all of Cook and Lake Counties, and parts of St. Louis, Koochiching, Itasca, Aitkin, and Crow Wing Counties.

Over the past two years, the NLTA has continued its highly successful "Wild North" advertising campaign. In addition to print advertising, this campaign includes market research, public relations, and production of collateral materials, including the Wild North Discovery Guide.

The success of the direct advertising program is exemplified in the fact that every dollar invested in advertising by the NLTA produced a return of \$149 dollars of economic impact to the state.

A major thrust of the organization during the biennium has been the development and implementation of the Wild North Heritage Tourism Program. According to the Travel Industry Association of America, visiting historic sites traditionally ranks among the top five activities of travelers. Additionally, each heritage traveler spends approximately \$195 more per trip than other tourists. Since every community has a unique story to tell,

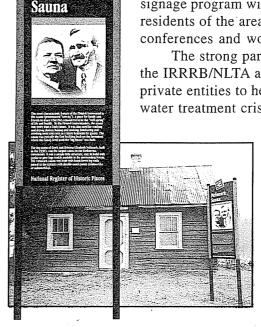
each one's history becomes the basis for attracting visitors and the dollars they bring.

After determining the heritage assets in the region with the highest potential to draw tourists, the NLTA initiated a signage program in an effort to establish heritage tour routes. By October 1998, a total of 51 sites were distinctively marked as Wild North Heritage Sites. A four-color brochure

> has been developed to further assist heritage travelers in discovering the historic treasures of the Wild North. In addition to assisting travelers, this signage program will also help educate residents of the area through various conferences and workshops.

> The strong partnership created by the IRRRB/NLTA as well as public and private entities to help solve the wastewater treatment crisis in northeastern





Nelimark

need to replace their systems to meet state standards. Burntside Lodge on Burntside Lake and Dodge's Log Lodges on the North Shore are now operating successfully under this program after two seasons. Other alternative sewage systems are being tested by the Natural Resources Research Institute (NRRI) at the Northeast Regional Correction Center in Duluth through LCMR, Minnesota Pollution Control Agency (MPCA), MTI, St. Louis County, and 48 other cooperators as a direct result of the septic system program.

Alternative technology was used in the replacement of the IRRRB's septic system which was completed in the fall of 1998. This system will test the rejuvenation of the seepage bed and the advantages of pre-treating wastewater before it is dispersed into the ground. These alternative technologies have also been applied to the residential sector.

Several workshops on alternative technologies have been held and a state-wide wastewater treatment conference is planned in conjunction with the Minnesota Onsite Sewage Treatment Contractors Association (MOSTCA). Further research, education, and funding for affordable and successful wastewater treatment solutions will help to

support a strong infrastructure for business retention and development in our area.

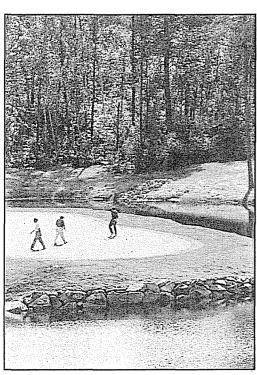
The IRRRB's Tourism Planning and Development Division will continue to focus on encouraging collaborative planning, developing area-wide marketing themes, organizing local initiatives, and providing educational opportunities.

GIANTS RIDGE GOLF & SKI RESORT

With the completion of an 18-hole championship golf course in June 1997, Giants Ridge has become a year-round resort destination.

GOLF

The golf course, designed by internationally known golf



Golfers are surrounded by water and woods as they putt out on the 11th green.

Jeffrey Brauer and PGA pro Lanny Wadkins, has brought thousands of tourists to northeastern Minnesota from as far away as Texas. The \$6 million course features some of northeastern Minnesota's most breathtaking views. It is nestled in the Superior National Forest and many of the holes are surrounded by natural water hazards, Wynne Lake and Sabin

course architect

Lake. Twenty-one thousand rounds of golf were played at Giants Ridge in 1997.

The grand opening, held in 1997, featured a celebrity skins game played by Lanny Wadkins, National hockey League star Brett Hull, *ESPN* commentator and former PGA Pro Robert Wrenn and PGA Pro Craig Stadler. The skins game netted \$9,000 for charities.

Golfers in 1998 played 27,000 rounds on the Giants Ridge course which had a positive effect on the economy of northeastern Minnesota. Giants Ridge has been featured in publications such as Northwest Airline's World Traveler and Minnesota Golfer magazine and will appear in Sports Illustrated's 1999 and 2000 Golf Courses of the World desk calendar.

The course, which is managed by Evergreen Alliance Golf Limited (EAGL), has been rated among the Ten Best Upscale Public Courses in America by Golf Digest magazine.

SKIIMG & SMOWBOARDING

Giants Ridge has also expanded on the ski slopes. In 1996, 10 runs were created with the completion of the new North Face. A triple chairlift, costing \$375,000, was erected on the North Face to transport skiers more rapidly to the top.

Ten kilometers of cross country trails were added with the completion of the golf course. This provided both beginner and intermediate skiers with some of the best nordic terrain in the

Midwest.

In March 1997, Giants Ridge played host to the USSA Junior Olympics. This week-long event drew 405 competitors from eight regions of the United States. Giants Ridge has submitted a bid to host this event again in the year 2000.

The Minnesota State High School League Cross Country Skiing Championships have been held at Giants Ridge for several years. More than 200 students from across the state compete in this event.

Giants Ridge has one of the finest half-pipes and snowboard parks in the Midwest attracting an increasing number of snowboarders, who have become a major force in the economics of the ski resort industry.

OTHER ACTIVITIES

The Special Olympic Winter Games returned to Giants Ridge in 1998 with more than 250 participants. In February 1999, Giants Ridge will host the games once again.



During summer months at Giants Ridge, guests not only enjoy golfing but many other activities. While staying at the Giants Ridge Training Center or at *The Villas at Giants Ridge*, outdoor enthusiasts can rent pontoon boats, kayaks, fishing boats, canoes, rollerblades, mountain bikes and more at the rental shop.

For the past five years, the Doug Woog Hockey Camp has been held at Giants Ridge. As the host of this camp, Giants Ridge has accommodated up to 110 campers plus the coaching staff during six week-long sessions.

CONFERENCING AND LARGE EVENTS

Giants Ridge regularly hosts meetings, conferences and weddings. Complete conference facilities are available for meetings from five to 400 people. Giants Ridge has a reception capacity of 300 and also offers banquet seating for up to 350 people. Large events such as these have enhanced the year-round resort. Giants Ridge will focus on conferencing to fill the "shoulder" seasons.

REAL ESTATE DEVELOPMENT

Giants Ridge has teamed up with Culbert Realty, a local real estate agency, to create single-family home lots on the golf course. *The Woodlands of Giants Ridge* feature lots ranging in size from two-thirds of an acre to more than one acre. As of December 1998, three homelots were sold. Homeowners will share a common dock on Wynne Lake and will have access to the trails within Giants Ridge and adjacent forests.

Construction recently began on a 90-room hotel representing one of the many construction projects of the full resort plan. A master plan is available at the Giants Ridge administrative offices.

ECONOMIC IMPACT

Giants Ridge activities account for 100-150 full and part-time jobs on site. The activity at Giants Ridge has also helped the surrounding communities through the development of projects like the *Biwabik Lodge*, *The Villas at Giants Ridge*, the *Country Inn and Suites* in Hoyt Lakes, as well as the renovation of downtown Biwabik.

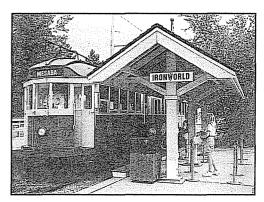


The Biwabik Lodge benefits greatly from the year-round traffic generated by Giants Ridge.

IRONWORLD



A premier tourism attraction in northeastern Minnesota, the Ironworld Discovery Center showcases the rich history and heritage of Minnesota's Iron Ranges. The past biennium saw enhancements to vibrant history and education programs already in place. The Blues on the Range special event, done as a collaborative effort between Ironworld Discovery Center and the Bayfront Blues, helped launch a successful 1998 season. Citizen's advisory committees added new energy and ideas to the long established



The Trolley transports passengers to relive the past at the Glen Location.

International PolkaFest and Minnesota Ethnic Days. All Slav Day, Festa Italiana, Festival Finlandia and the Scandinavian Holiday celebrated the culture and heritage of prominent ethnic groups whose customs and traditions are an integral part of our Iron Range history. Living history interpreters, story tellers, and a new inhouse performing group, Heritage Company, added historical authenticity and excitement to the daily program. The comprehensive Ironworld Discovery Center marketing strategy emphasized the region's rich and unique

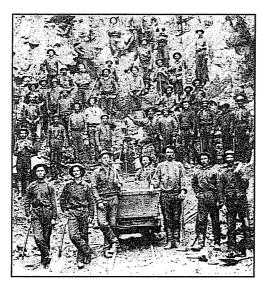
ethnic heritage, enticing potential visitors to "discover" their Iron Range roots.

People need to have a sense of home, a place where they can trace their roots. Ironworld's Iron Range Research & Interpretive Center is a place that collects, preserves and showcases the history of Minnesota's Iron Ranges for the people who call this region home. With a renewed focus on the original mission of Ironworld, the resources of the Iron Range Research & Interpretive Center are even more important than before. The Iron Range Research Center library and archival facilities house an extensive collection of genealogical and local history resources. People who trace their history to the Midwest use the census, naturalization and passenger arrival records to find ancestral connections. The Church of Latter Day Saints Family Search computer program, purchased for the center by the Range Genealogical Society, accesses hundreds of millions of names from around the world.

IRON RANGE RESEARCH CENTER

The Iron Range Research Center, open year-around, has a strong partnership with the Range Genealogical Society. The society, which is the oldest genealogical society in Minnesota (1968), purchases resource materials for the

library and its members donate thousands of volunteer hours annually. In 1997, the society was particularly successful in securing grant funds from Broderbund Software, the Minnesota Historical Society and the Chisholm Foundation. Society dues and grant funds are used to augment and leverage the History Division's collection budget. This partnership has



This photo of an 1890 open pit iron ore mining operation in Soudan is one of the many historic photos archived at the Iron Range Research Center.

built an especially strong collection of naturalization records and is beginning to acquire the Minnesota Public Safety Commission's 1918 Alien Registration microfilm for the entire State of Minnesota.

EDUCATION

The newest living history station, the Sami Camp, serves as a place for the historical interpretation of the

northern Lapland Sami culture. Many descendants of the original Iron Range Finnish immigrants trace their ancestry to these nomadic resourceful people. Ironworld's authentically built Sami camp is the only known, recreated Sami camp in the United States. Visiting artisan, Ilimari Mattus, a craftsman from Lapland, constructed the "Goati", a house made out of wood and sod, the "Njalla", an elevated food storage bear-proof cache, and the "Inarisalmi Takka", a fireplace used for cooking and heat in the long cold arctic winters.

The Range Fiber Arts Guild has been an effective partner in assembling one of the largest collections of working looms in the United States. Now located in the glass corridor between the Research Center and the Interpretive Center, the weavers continue to be a cornerstone of the Beyond School Walls education program.

The Beyond School Walls education program was recently awarded a grant from the Minnesota Department of Children, Families and Learning, to develop a comprehensive program to assist schools in providing unique learning opportunities under the new graduation rule requirements. By making connections between the student's personal history and history in general, its goal is to make the study of history personal and fun. The students will learn valuable life skills, including research techniques, oral history interviewing, writing and communications.

HISTORY DIVISION

Partnerships with other agencies and organizations enabled the History Division to continue to take history out to the people. During the past year, the exhibit staff worked with United States Steel in researching, designing and fabricating a major interpretive exhibit for the lobby of the administrative building at the Minntac Mine in Mountain Iron. Drawing from the extensive photo and manuscript collection donated by U.S. Steel to the Research Center archives, the exhibit





highlighted the history of the largest mining company on Minnesota's Mesabi Iron Range. A long-standing partnership with the St. Louis County Historical Society resulted in a successful exhibit on Father Frederick Baraga, the "Snowshoe Priest" from Slovenia, who ministered to the Ojibwa people in the Great Lakes area long before the discovery of iron ore.

A new corporate sponsorship program, named The Heritage Corporate Club, enabled Iron Range businesses to participate in Ironworld Discovery Center's historical preservation program. Monetary and artifact donations, in-kind services

Timber and Shafts

Pictured is one of the displays of an interpretive exhibit, created by the Iron Range Research Center staff for the United States Steel, Minntac Mine Administrative Building

and mutually beneficial marketing campaigns helped to promote Ironworld and the Iron Range to an even larger audience.

Responding to visitor requests for an enhanced children's play area, Ironworld added the Pellet Pete Mini Golf Course at the end of the 1996 season. In keeping with the unique historical context of the park, the course has a historical mining theme.

Buildings and grounds face-lifts and attention to the

physical and mechanical needs of the 20-year-old facility consumed some staff and budget resources. By reinvesting in the facility and performing routine preventive maintenance, the Ironworld Discovery Center is assured of a long and successful future.

TRAILS

The IRRRB Trails Division is dedicated to serving local clubs and volunteer organizations in the promotion, development, and maintenance of recreational trails in an effort to help diversify the economy of the TTRA. A diverse trail network stretching hundreds of

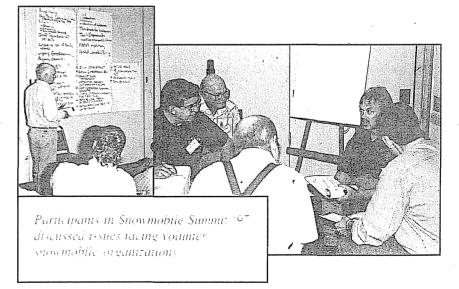
miles across the region offers trail users a variety of recreational opportunities.

Volunteer organizations provide the backbone of main-

tenance on winter recreational snow-mobile trails. The balance of upkeep on the other trails in our service area are more dependent on government. The Trails Division develops partnerships unique to the varied needs of the recreational trail users. Technical and nontechnical assistance is provided, along with money for special projects. An important component is the promotion and marketing of recreational trails.

During the past biennium, the agency hosted Snowmobile Summit '97. This intense, one-day summit was designed to bring together more than 50 key leaders from the snowmobile and business communities to share ideas and opinions on issues facing volunteer organizations in the development and maintenance of recreational snowmobile trails. The group identified a large number of issues needing to be addressed. Upon reviewing the many issues. Commissioner Gustafson established a post-summit work group. The group is charged with the responsibility of categorizing and identifying those issues for which there could be a solution. This activity will help guide the division in the future.

The Trails Division also sponsors and assists with special events, includ-



ing Northeast Minnesota's most attended snowmobile event, the Iron Range Grass Drags held in Eveleth. Winter activities include the sponsor-

ship of the K-C Pro Nationals held in Chisholm as well as assistance with other events. The division also continues to provide grooming



services to the ten area snowmobile clubs. Winter trail grooming involves maintaining over 450 miles of snowmobile trails.

During the biennium, a grand total of \$472,130 in grants was awarded by the agency for trail related projects.

For a list of grants, refer to Appendix C.

ADMINISTRATIVE SERVICES

he Administrative Services
Division provides agency management, accounting, purchasing, human resources, and information systems support to all divisions of the IRRRB. By internally supplying these human and technical resources to agency activities and programs, the IRRRB is able to better serve its customers and clients.

The current level of local purchases and contract authority allows the Agency to better manage its resources in the procurement of supplies, materials, equipment and services from vendors and contractors.

The agency continues to upgrade its information systems in an effort to keep pace with changing technology. A wide area network links facilities in Chisholm, Biwabik, and Eveleth. The agency has an internet presence at all three locations allowing global access to information and services. The agency address is www.irrrb.org.

HUMAN RESOURCES

The IRRRB's Human Resource Division serves roughly 100 full-time and 50 temporary employees. The majority of the temporary employees are student workers and interns. These temporary positions provide the employee an excellent learning experience while simultaneously benefiting the agency.

Human Resource staff members advise and consult with management on human resource issues, handle payroll and employee benefits, employee health and safety, administer labor agreements, maintain an affirmative action plan, ensure equal employment opportunity, facilitate employee recruitment, selection, placement, training, and maintain personnel records.

ADMINISTRATIVE SUPPORT FUNCTIONS

Previously, all agency administrative support staff functioned as a committee performing various tasks and making recommendations. In the past year, smaller administrative support committees have been utilized in various capacities to review and make recommendations related to office functions, customer service, purchase of office equipment, improved communication systems, and computer training. Input from the entire administrative support staff is encouraged to continuously update the Agency Office Procedures Manual.

EMPLOYEE PERFORMANCE AND RECOGNITION

Several vehicles are in place to recognize and reward employees for their contributions both in and out of the workplace. Performance management components have been aligned to the continually updated business plans of the individual divisions. This typically includes an Executive Team that reviews the candidates and then makes recommendations to the Commissioner, who then makes a final decision. There is also an Employee Recognition Committee that has restructured the Shining Star Program in the past year. This semiannual award honors individual employees or teams nominated by their peers for excellence in performance, technical expertise, heroism, or community service.

Award recipients for the past two years are: Jack Biondich, Holly Haugen, Rob Olson, Don Ostern, Alison M. Perry, Tracy Peterson, Marie Rosati, Dave Sienicki, and Gary Walsh.



Commissioner Jim Gustafson presents the Shining Star Award to Dave Sienicki, Rob Olson, Jack Biondich and Don Ostern.



HEALTH PROMOTION COMMITTEE

The IRRRB Health Promotion
Committee is very active in sponsoring health fairs, flu shot clinics, and various theme exercise and nutritional programs throughout the year. The committee has organized employee teams to participate in walkathons for multiple sclerosis, Alzheimers disease, and cancer, just to name a few.

HEAVY EQUIPMENT COMMITTEE

Those who directly supervise Enheavy equipment operations the comprise this committee. Both M supervisors and employees benefit from a manual that defines policies and procedures. A stronger emphasis is placed on structured training regarding all equipment and not just that which offers pay differential.

SAFETY COMMITTEE

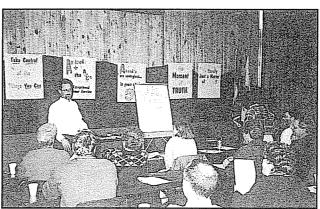
The Safety Committee has organized and redefined its function. This past year, the agency hired an intern majoring in industrial safety to assist with committee restructuring and developing and implementing safety policy, procedure, and practice. The student was assigned to update agency "Right to Know" information and assist in developing an Agency Site Inspection Checklist.

EMPLOYEE EDUCATION AND TRAINING

In the past two years, courses have been offered to employees in the areas of teamwork, handling difficult situations, performance management, sexual harassment, ADA, and supervision and management. These courses are additional to the tuition reimbursement offered to employees enrolled in job-related college courses.

A pilot project is currently taking place at the recently expanded Giants Ridge Golf & Ski Resort. After

expansion, it was obvious that employees needed to be retrained. To meet this end, a survey was conducted and a committee was formed to research and assess needs. A consultant was also hired to do a preliminary presentation to



Employee education is an ongoing process as shown in this photo of Customer Service training held in the Mineland Reclamation classroom.

assist Giants Ridge management and staff in creating a service culture at Giants Ridge. A proposal is currently being considered by the committee who will recommend to management that the

training continue over the next two fiscal years. We are hopeful that this training can also be offered to Ironworld Discovery Center.

EARLY-RETIREMENT PROGRAM

During the later part of 1997, the agency again offered an Early Retirement Incentive Program. Two individuals took advantage of the offer. This opportunity was previously offered in 1995, at which time five employees exercised the option.

EMPLOYEE INVOLVEMENT

Meetings are organized by individual divisions to update employees on upcoming programs, projects, and benefits. In the fall, a benefit presentation is offered while in the spring, training and updates are made available to employees. Meetings normally feature guest speakers, and various

administrative support committees are formed throughout the agency to assist management in developing employee involvement programs.

Agency employees are also very generous with various charitable contributions. This was exemplified by last year's Charitable Contribution Drive. IRRRB employees far exceeded expectations by donating a total of \$4,594.00. Agency employees also generously donate vacation hours through the Vacation Donation Program, participate in agency picnics, parties, and various recreational events.



COMMUNICATIONS

During the past biennium, the Public Information Division changed its name to the Communications Division, in order to more clearly describe its purpose—fostering both internal and external communications. The division has continued implementation of the "Partnerships That Work" communications plan and publication of RangeView, the Resourcer, the Daily Resourcer, and monthly calendars.

RangeView received three national Awards

for Publication Excellence

(APEX) for both writing and design.

The division also assisted with a variety of special

agency projects and efforts

including: a Minnesota Mining Journal

supplement, the Governor's

Task Force on Mining and Minerals Report, the Iron Range Economic Alliance's industrial park map and magazine project, the Snowmobile Summit Working Group's report, a new agency billboard, and a cross country marketing effort. In addition, the division coordinated and implemented numerous major media events.

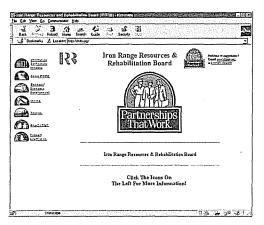
Future goals include providing more communications assistance and



support to agency programs, divisions and facilities: streamlining and producing additional writing and design projects in-house; and

constantly working to improve the agency's publications, web pages, and media events. Finally, the division will

> strive to better educate and inform employees and to improve the overall image and awareness of the agency throughout the Taconite Tax Relief Area and the State of Minnesota.



The IRRRB web page can be found at: http://www.irrrb.org

MINING INITIATIVES

number of

aconite companies provide more than 6,000 highpaying jobs in The taconite companies also pay production taxes northeastern Minnesota, levied in lieu of property taxes which buy forming the backbone of the regional economy. In **Grand Marais** addition, other spin-off Virginia Hoyt Lakes Hibbing Eveleth Silver Bay industries that do Two business with the taconite Duluth Taconite Tax Relief Area companies supply a significant

jobs. All told, more than 20,000 Minnesota jobs depend on the state's iron mining industry.

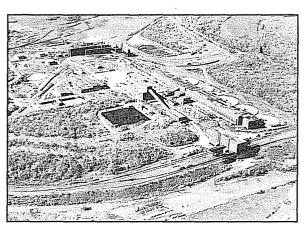
> down property taxes paid by homeowners residing within the Taconite Tax Relief Area (TTRA) and support public services provided by various levels of government, including the IRRRB. In 1997, the agency received approximately \$22.3 million, or 25 percent, of the \$90.5 million in taconite production taxes paid.

> > Part of the IRRRB's

mission is to lessen the area's dependence on mining by helping to diversify the economy, but the agency also recog-



nizes the importance of keeping the taconite industry strong, thereby retaining its great economic impact well into the future. In 1994-95 through its Taconite Assistance Program, the IRRRB made \$2 million in grants to each of the seven Minnesota taconite companies for new equipment and facility improvements that enhanced the long-term viability of the plants. Special assistance has also been provided, such as the \$6 million IRRRB loan to National Steel Pellet Company, part of a \$25 million incentive package provided by the state



LTV Steel Mining Company located outside of Hoyt Lakes is one of seven taconite facilities in the Taconite Tax Relief Area.

of Minnesota and other stakeholders that helped National's taconite plant near Keewatin reopen in 1994 following a oneyear closure. The agency also awarded a \$500,000 energy improve-

ments grant to EVTAC Mining in 1995. Ongoing agency mining initiatives include the Taconite Economic Development Fund, the IRRRB Producer Grant Program, the Governor's Task Force on Mining and Minerals and various nonferrous initiatives that came from and to the Task Force.

TACONITE ECONOMIC DEVELOPMENT FUND

In 1992, the Minnesota Legislature established the Taconite Economic Development Fund (TEDF) to encourage the taconite companies to make capital investments in their plants. Under current

law, 15.4 cents of the \$2.14 tax paid per ton of taconite pellets produced is set aside in a special account administered by the

IRRRB to be rebated to

each company for projects approved by a joint committee of the salaried and hourly employees of each plant. This rebate, commonly referred to as the investment tax credit, is statutorily authorized through production year 1999. Since 1993, \$41.7 million has been made available for taconite equipment and plant improvements through the TEDF.

IRRE PRODUCER GRANT PROGRAM

The 1996 Minnesota Legislature appropriated \$10 million from the Northeast Minnesota Economic Protection Fund, or 2002 Fund, for grants to the taconité producers for environmentally unique reclamation projects, pit or plant expansions, or modernizations other than for a value-added iron products plant that extend the life of the operation. Guidelines were established for the program that distributed the money to the companies in proportion to each company's respective share of total production and mandated that the projects funded must be approved by the same joint committee specified by the TEDF legislation.

In order to receive a grant, each company must

provide land or other items of consideration, commonly referred to as "equity," valued at 15% of the

amount of the grant. Over 2,750 acres of land were conveyed to TTRA communities and the IRRRB during the first round of the program—for economic and community development, new housing, recreation and other public purposes.

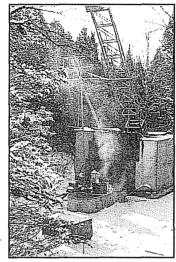
In 1997, the Legislature changed the funding base for the Producer Grants from a special appropriation to an annual distribution of 5 cents per ton from the production tax each company pays over the next three years, an industry-

wide total of approximately \$2.2 million each year, 1997-99. The 15.4 cent TEDF distribution and the 5 cent Producer Grant together provide a 20.4 cent rebate to the taconite producers annually through production year 1999 for capital improvements.

GOVERNOR'S TASK FORCE ON MINING. AND MINERALS

This task force, created by Governor Arne Carlson in 1993, is comprised of representatives from the taconite and nonferrous industries, state agencies, educational institutions,

local governments, environmental advocates, and the United Steelworkers of America. Chaired by IRRRB's Commissioner Jim Gustafson, the Task Force makes recommendations to the Governor and Legislature regarding state policy related to mining, including taxation, royalties, regulations, environmental issues



An exploration drill brings core samples to the surface.

and research. It has issued reports in each of the past six years, and these recommendations have helped shape legislation that supports the mining industry, including tax and other incentives designed to support the existing industry, as well as to encourage the development of value-added products such as direct reduced iron (DRI) or a nonferrous mine or processing plant.

NONFERROUS INITIATIVES

In 1996, the IRRRB, the Minnesota Exploration Association and the Minerals Coordinating Committee cosponsored an Exploration Symposium which brought together representatives from exploration companies, state agencies, educational institutions and other stakeholders to discuss what should be done to promote the exploration and development of Minnesota's nonferrous resources. The recommendations which follow were submitted to the Governor's Task Force on Mining and Minerals, which ultimately included

them in their report to the Governor and Legislature:

• Industry should be involved in the selection, development and peer review of publicly funded projects aimed at enhancing the opportunity for mineral development in the state

In response to the above recommendation from the Task Force, the 1998 Legislature expanded the membership

of the Minerals Coordinating Committee, which helps to direct state minerals research funding and projects, to include one representative from each of the taconite, nonferrous and industrial minerals industries, as well as the Commissioner of the IRRRB and the District 11 Director of the United Steelworkers of America.

• The exploration data at the Hibbing Office of the Minnesota Department of Natural Resources Minerals Division should be put in user friendly form.

The IRRRB, DNR Minerals Division and the Minnesota Exploration Association co-convened an exploration data advisory committee comprised of nine subject experts from the nonferrous exploration community, two geologic researchers from the University of Minnesota and three representatives

from mineral-related state agencies. With assistance from a private consultant, this group has helped the DNR begin to reorganize the state's exploration data so that it is more accessible and easier to use. By the fall of 1998, the DNR hoped to have a comprehensive, digital index of the state's most significant exploration data. DNR and other agencies also will continue to work on making various elements of the data electronically available.

• Incentive programs should be developed for nonferrous minerals exploration which would increase the probability of developing a new mineral industry in Minnesota.

The IRRRB established a drilling incentive grant program which provides matching funds to exploration companies for exploratory drilling in the TTRA. IRRRB DIG grants provide up to 40% of direct drilling costs, not to exceed a maximum of \$20,000 per drill hole, to companies certified as eligible for the leasing of state mineral rights by DNR Minerals. To date, three DIG grants totaling approximately \$30,000 have been awarded.

• Exploration in Minnesota should be promoted to a targeted audience of exploration companies.

The IRRRB and DNR Minerals, working with the





University of Minnesota's Natural Resources Research Institute and the Minnesota Geological Survey, along with the Minnesota Exploration Association and the Iron Mining Association, co-sponsored a special edition of the *Mining Journal*, a world-wide minerals publication. In February

1998, a 16-page Minnesota supplement featuring Minnesota's geology and other attributes was mailed to more than 5,000 subscribers in 130 countries. Many of these subscribers own or work for minerals exploration companies, and it's hoped that this special mailing will encourage them to consider opportunities that may await them in Minnesota.

Following the Mining
Journal mailing, IRRRB and
DNR staff attended the
March 1998 Prospectors
and Developers Association of Canada International Convention & Trade

Show in Toronto. This convention is one of the world's top mineral exploration, investment, financing and technology conferences and attracted over 7,000 delegates, exhibitors and guests in 1998. Minnesota representatives hosted a booth which featured the *Mining Journal* story of potential nonferrous mineral opportunities here.

As a follow-up to both of these efforts, the IRRRB worked with the same consortium of partners and stakeholders to sponsor Minnesota Exploration Conference 98. The conference provided presentations on Duluth Complex geology, with field trips to deposits with good economic potential, and provided an excellent opportunity to promote Minnesota minerals other than iron to exploration company representatives faceto-face.

MINELAND RECLAMATION

The Iron Range shipped its first tonnage of iron ore to eastern steel mills from the Soudan mine on the Vermilion Iron Range in 1884. A short time later, the

Mesabi and the Cuyuna Ranges began shipments. Over the course of a century, more than three billion tons of ore have fueled America's desire for steel and its products. A like tonnage of waste rock and substandard iron ore have been left behind in "dumps." More earth has been moved from one place to another on the Iron Range than any place on

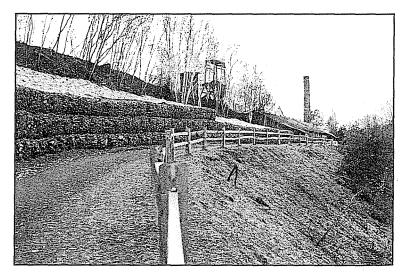
earth. The residue of this activity, deep, water-filled pits, underground mine shafts and man-made mountains of lean ore and overburden, form the landscape of the Iron Range today.

The Mineland Reclamation Division was formed in 1978 as part of a

major revamping of the iron ore tax laws. The new statutes gave the division responsibility for the "reclamation, restoration or reforestation of minelands not otherwise provided for by state law." In a practical sense, this means lands influenced by mining, and now owned by the state, a county or other unit of government due to abandonment and tax forfeiture.

The division's first and continuing priority is safety. Unsafe abandoned mine sites have been fenced, protective berms of earth constructed, pit walls sloped and shaped, vegetation and trees planted to reduce erosion and open mine shafts filled or "capped" with gravel, concrete and recently with polyurethane foam.

Since its inception, the division has



Safety and erosion control on the Trezona Trail in Ely.

planted trees on publicly owned mine lands. Several million seedlings, grown in the division's growth chamber, are greening the once brownish-red mining areas from Ely to Crosby-Ironton.

Mineland Reclamation has also worked closely with civic groups, organizations, municipalities, townships, schools and private industry to assist with tree planting projects across the Iron Range.

Partnerships form an important part of Mineland Reclamation Division activities. In times of declining revenue joint projects accomplish objectives individual organizations can not. One ongoing public-private partnership seeks to develop a

disease resistant species of white pine and return this majestic tree to northeastern Minnesota. This biennium, the



A variety of crafts are taught through the Creative Learning Program such as this class in wreath making.

Minnesota Department of Natural Resources (DNR), contracted with the division to grow superior seedlings for DNR planting projects within the Taconite Tax Relief Area. Mineland Reclamation has worked jointly with cities, schools, mining companies, state agencies, several counties, and other organizations. Additionally, division funds have been used to match federal and state money as part of larger projects.

Over the past twenty years, the Mineland Reclamation Division has influenced and improved the quality of life for northeastern Minnesota residents and visitors in a multitude of ways. The division has constructed numerous public accesses and recreation areas at "pit-lakes," stocked fish, reclaimed mine sites for industrial and residential development, provided historical signage, fostered wildlife habitat and nesting sites, monitored and improved water quality,

conducted an annual Arbor Day Fair for area schoolchildren and worked jointly with clients on cost effective projects and programs designed for the long-range benefit of the region.

SPECIAL PROJECTS

DO I.T! AN INFORMATION TECHNOLOGY INITIATIVE

he IRRRB in collaboration with business, industry, government agencies, educational institutions and local communities has launched an extensive Information Technology initiative that will impact the region for decades to come.

Information Technology Initiative of IRRRB & Partners

Entitled **do I.T!**, this project will develop an information technology system that will assist business and community to conduct commerce in the 21st century, position the Taconite Tax Relief Area on the leading edge of

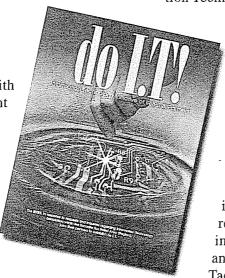
information technology, and through the creation of Information Technology Centers, development of

> an innovative Technologybased Economic Development Initiative and establishment of a Community Awareness Program to attract new business to the region and promote equal telecommunications access, awareness and education for the citizens within our region.

The program will see the investment of both time and resources to develop the IT infrastructure necessary to add another "T" to the TTRA list: Taconite, Timber, Tourism, Transportation and now, Technology.

Backed by the input of more than 70

regional business, community and educational leaders, the program emerged from a three-month planning and development phase that culminated with a two-day workshop to clearly identify a strategic one-year information technology work plan for the agency and its partners. Implementation of that work plan is now underway.





RUDY PERPICH MEMORIAL COMMITTEE

More than \$700,000 has been raised for the Rudy Perpich Memorial which is planned to be housed in the Iron Range Interpretative Center at the Ironworld Discovery Center. The project is now in the final design development stage with construction of the memorial to begin during the Spring of 1999.

The design of the memorial has undergone a number of revisions from the original concept. Thomas Rajkovich and Associates, a noted architectural firm from Chicago, have been involved in the project since late 1997. A personal friend of the late governor, Rajkovich is donating his services to the project.

The personal papers of Governor Perpich and a significant portion of the memorabilia collected during his public life are housed in the Iron Range Research Center. This collection will be used in the memorial exhibit.

IRRRB/BLANDIN INTER-COMMUNITY COOPERATION LEADERSHIP PROGRAM

Since 1995 the IRRRB has been in partnership with the Blandin Foundation in funding the Inter-community Cooperation Leadership Program. The program is designed to develop leadership skills and techniques necessary to foster cooperation and sharing of resources among participating communities.

To date, the Inter-community Cooperation Leadership Program has involved six iterations. The program paired: Mountain Iron, Virginia, Eveleth, and

Gilbert; Hibbing and Chisholm; Tower, Soudan, Ely, Babbitt and Embarrass; Aurora, Hoyt Lakes, Town of White and Biwabik; Keewatin, Nashwauk, Pengilly, Calumet, Marble, Bovey and Coleraine; and Deerwood, Crosby, Ironton, and Emily. In all, 142 community leaders are participating in the program.

The program evolved through the Blandin Foundation's highly successful Community Leadership Program, which has

been in operation since 1985. The program involves a six-day in-residence retreat and two intensive follow-up workshops at which the participants select two or three projects that demonstrate inter-community cooperation.

The project selection process begins following the retreat. As part of their homework assignment the participants are asked to involve other community members in a

meeting that identifies opportunities and

challenges facing each of the communities. This input is brought to the workshop and through the filtering process projects addressing these opportunities and challenges are proposed. Action Plans for the projects are developed during the workshops.

The inter-community projects selected have included: a proposed joint economic development authority for the Quad Cities; cooperation and assistance in developing the Range Recreation Civic Center; and numerous inter-

community projects that were generated in a series of Quad Cities Town Meetings. The Hibbing and Chisholm cohort is working on a joint opportunity industrial park; a service learning project involving seniors and teens; and they have completed a "how to" manual to foster inter-community cooperation. The Vermilion Iron Range group developed an inter-community manual on sharing and pairing of equipment. They are looking into the development of a Wellness Center and exploring the creation of a joint economic development authority for the region. A five-year community and economic development plan is the major project of the Aurora, Hoyt Lakes, Biwabik and Town of White iteration. The Eastern Itasca County communities are developing a series of Information Technology Centers linking their communities and creating an Eastern Itasca County Chamber of Commerce. The Cuyuna Country group has just completed the retreat phase of the project and is starting the project selection process.

Outcomes of the Inter-community Cooperation Leadership Program reflect the program's assumption that neither leadership nor inter-community cooperation are ends in and of themselves but are seen as a means to stronger, healthier communities. The program emphasizes individual empowerment, shared leadership and systemic







approaches to community action.

Participants selected for the program must demonstrate involvement in such sectors as education, local government, human services and business. They must care about their community and be willing to be involved. The applicants must also be willing to make a full-time commitment to the program's three sessions and be willing to participate in developing an action plan for an inter-community project.

A selection committee for each community is responsible for the selection of the delegates from their community.

This program received the 1997 Partnership Minnesota Cooperative Public Service Award.

RELOCATION OF THE ST. LOUIS COUNTY FAIRGROUNDS AND RACE TRACK

Hibbing Community College, a technical and community college, has received funding to co-locate the three cam-



puses of the college to one campus. Construction on the nearly \$22 million project began in the fall of 1998 and will necessitate the moving of the present St. Louis County Fairgrounds and Race Track.

The IRRRB has participated in the planning

for the relocation effort providing in-kind services; has funded architectural and engineering design costs; acquired a 600 acre site between Hibbing and Chisholm; completed an environmental assessment worksheet; conducted a market analysis and feasibility study for the project; and has helped in the coordination of all parties involved.

FINANCIAL INFORMATION

he IRRRB is funded by a portion of the taconite production taxes paid by mining companies on each ton of taconite produced. These taxes are paid in lieu of property taxes. As a State of Minnesota agency, the IRRRB acts as a fiscal agent for this money. Unlike other state agencies, the IRRRB receives no operational funding from the State's general fund.

Taconite production taxes are based on the level of taconite produced each calendar year and are paid by the mining companies shortly after the end of the calendar year. School districts, cities, townships and counties are the primary recipients of the taconite tax dollars. Once the funds are distributed according to a formula designated in Minnesota Statute 298.28, the IRRRB receives the remaining funds.

Taconite production taxes are the primary source of funding for the IRRR Board Account and the Taconite Area Environmental Protection Fund

(TEPF). Other revenue sources include interest earned on invested cash, admission fees from the agency's tourism facilities, loan repayments, and other miscellaneous revenues.

Interest earnings on invested cash and loan repayments are the primary sources of funding for the Northeast Minnesota Economic Protection Fund (NEPF) account. The agency also administers funds in the Supplemental Tax Account for Koochiching and Carlton Counties. It is funded by occupation taxes according to Minnesota Statute 298.17. Except for an administrative charge, all funds are disbursed for economic and environmental development projects at the discretion of each county.

The IRRRB administers the corpus of the Northeast Minnesota Economic Trust Fund (the "2002 Fund"). Interest earned on the corpus is credited to the IRRRB Northeast Minnesota Economic Protection Fund for economic development projects. Fund appropriations require authorization from the state legislature. The Taconite Economic Development Fund (TEDF) and Producer Grant Program (PGP) are administered by the IRRRB and rebate funds to the taconite companies for capital investments.

For details, refer to Appendices H and L







CITIZEN PARTNERS

IRON RANGE PARTNERS ADVISORY COMMITTEE

Stephen J. Arbour Barbara Berglund Lynda Bolf Kimberly A. Breznik Paul D. Carlson Charles J. Crep John L. Dosen Lans Hamilton Richard H. Harvey Cindy M. Hayden Daniel I. Johnson Anstice Jurkovich

Grand Rapids
Ely
Hibbing
Hibbing
Virginia
Hibbing
Grand Rapids
Deerwood
Eveleth
Two Harbors
Hibbing
Aurora

Robert Krebsbach
Paul A. Maki
Diana Mandich
Mary Mathews
Charles E. Mistek
Robert Munneke
Dennis Orn
John A. Swift
Ione Tomasetti
Timothy S. Tomsich
Bogdan Zjalic

Tower
Aurora
Marble
Hibbing
Gilbert
Aitkin
Babbitt
Tower
Chisholm
Soudan
Chisholm

IRON RANGE ECONOMIC ALLIANCE

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Phil Bakken
David Carlstrom
James Elioff
Robert Fragnito
Alan Fritz
Donovan Goblirsch
Henry Hanka
Brian Hanson
Dave Hasskamp
Bill Henning
Allan Hovi
Lonnie Kacon
Robert H. Kind

Bill Henning
Allan Hovi
Lonnie Kacon
Robert H. Kind
Don Kleinschmidt
Tim Kotzian
Nancy Larson
Randy Lasky
Sandy Layman
Connie Mangan

East Range Joint Powers Board IRRRB
City of Chisholm
City of Bovey
City of Nashwauk
City of Grand Rapids
City of Gilbert
ARDC
Minnesota Power
Aitkin County
City of Ely
City of LaPrairie
Northern Itasca Joint Powers Board
City of Silver Bay
City of Mt. Iron

City of Tower St. Louis County Northspan Group Itasca Development Council City of Eveleth

Scott Martin Mary Mathews Walter Mianowski R. David Miller Arlene Moritz Carol Nelson Gene Nicolelli Frank Ongaro Dennis Orn Ken Puhek Joanne Sherek Syvilla Shermer Barbara Sterett Randy Studier* Mike Valentine Ross Wagner Julie Warmbold Jim Wrobleski Catherine Ziegler

Stephen L. Marder

United Power Association Northeast Entrepreneur Fund Cook County/Grand Marais Joint EDA Cuyuna Range Cities City of Embarrass Laurentian Comm. & Tech College City of Hibbing **RAMS** City of Babbitt City of Buhl City of Biwabik City of Orr City of Beaver Bay Minnesota Technology City of Two Harbors-City of Aitkin City of Keewatin DTED Arrowhead Business Connection

UMD Center for Econ. Dev.

TECHNICAL ADVISORY COMMITTEE

Mike Barle Tom DeLuca Carol Nelson Rick Prebich Coleraine Gilbert Virginia Hibbing Carol Ranta William Spang Jr. Randy Studier Ely Eveleth Duluth

NORTHERN LIGHTS TOURISM ALLIANCE

Bill Aho
Gordy Anderson*
Cheri Bialke
Patrick Christopherson
Lorne Dooyema*
Adrienne Fowler*
Linda Fryer
Grover Gillespie*
Eric Hanson
David Riddle*

Eveleth
Two Harbors
Grand Rapids
Tofte
Deerwood
Embarrass
Ely
Orr
Cook
Virginia

Carroll Kukowski Mark Ludlow* John McQuade R. David Miller Tami Mlodgenski* Sue Prom* Jerry Rosnau* Shirley Sanborn Madonna Ohse Ione Tomasetti Aitkin
Cook
Two Harbors
Crosby
Grand Rapids
Grand Marais
Aitkin
Crane Lake
Orr

Chisholm

GIANTS RIDGE GOLF COURSE ADVISORY COMMITTEE



Curt Anttila John Bachman Tim Drobnick Aurora Virginia Eveleth Jerry Krikelas Larry Mismash Alan Mugge

Virginia Hoyt Lakes Hoyt Lakes

^{*} Alternate Representative

CITIZEN PARTNERS

IRONWORLD CITIZENS ADVISORY COMMITTEE

Bob Airis Tower
Steve Arbour Grand Rapids
Pat Blacker Chisholm
Pat Ives Hibbing
Debra Jensen Chisholm
Constance Jones Virginia
Patty Phillips Virginia

Kevin Pietrini Virginia
Veda Ponikvar Chisholm
Ione Tomasetti Chisholm
Steve Zeitler Hibbing
Jim Gustafson IRRRB Commissioner
Shawn Hooper IRRRB Deputy Comm

Shawn Hooper IRRRB Deputy Commissioner
Jodi Phelps Ironworld Discovery Center Director

IRRRB

SNOWMOBILE SUMMIT WORKING GROUP

Craig Backer
Elmer Cone
David Dill
Scott Kregness (Chair)
Paul Maki

DNR Enforcement Itasca Trails Alliance Crane Lake

Tower
Aurora

DNR Trails & Waterways

Greg Sorenson MNUSA Doug Swenson Hibbing

Shawn Hooper Brian Hiti DeLyle Pankratz Hibbing
IRRR Deputy Commi

IRRRB Deputy Commissioner IRRRB

TRAILS TASK FORCE

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Les Ollila

Jacobson Eveleth Hill City Virginia Hibbing Tower Denny Rice Al Seagren Doug Swenson Nick Wognum Bill Ylatupa Hibbing Grand Rapids Hibbing Ely Silver Bay

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Stan Daniels
Dave DeLeo
Dr. Dianne Dor

Dr. Dianne Dorland, PE David Foster

Ann Glumac Jan Green Jim Gustafson (Chair)

Jim Gustafson (Chair)
Jim Hoolihan
Dr. Mike Lalich
Peder Larson

David Meineke Eric Norberg Frank Ongaro

Liz Prebich
Bill Ulland

Director, Minerals Division, Department of Natural Resources

President, Mesabi Rqadial Tire and Mesabi Powder and Former State Legislator Rapid Response Coordinator, United Steel Workers of America-District #11

President, EVTAC Mining

Department Head, Chemical Engineering, University of Minnesota - Duluth

Director, United Steel Workers of America-District 11

President, Iron Mining Association

Environmentalist and Former Member of the MPCA Citizen's Board Commissioner, Iron Range Resources and Rehabilitation Board President, Industrial Lubricants and Former Grand Rapids Mayor

Director, Natural Resources Research Institute Commissioner, Minnesota Pollution Control Agency

President, Meriden Engineering

Director, Industrial and Commercial Marketing, Minnesota Power Executive Director, Range Association of Municipalities and Schools

Commissioner, St. Louis County

Director, Minnesota Exploration Association

MINERALS COORDINATING COMMITTEE

Dr. Bill Brice (Chair) Steve Crouch H. Ted Davis

David Foster Ann Glumac Jim Gustafson

Michael Lalich
Peder Larson
Ernie Lehmann
David Southwick
Jonathan Wilmhurst

Director, DNR Minerals University of Minnesota

Dean, University of Minnesota Institute of Technology Director-District 11, United Steel Workers of America

President, Iron Mining Association

Commissioner, IRRRB

Director, Natural Resources Research Institute
Commissioner, Minnesota Pollution Control Agency
President, Minnesota Exploration Asociation
Director, Minnesota Geological Survey
Regional President, CAMAS, Inc.

B



CITIZEN PARTNERS

do I.T. BOARD

Steve Acheson Pat Blacker Bob Buescher Jim Bymark Charles Crep Bill Henning Kyle Hopstad Steve Jacobsen Sandy Layman, Andrew Lucero Terry Moore Carol Nelson Barb Neprud Frank Ongaro Mark Reichert Dr. Joseph Sertich Bill Spang Mike Valentine

Northeast Alliance for Telecommunications, Northwest Airlines Iron Range Reservation Center National Steel Pellet Company University-Fairview-Mesabi K-Byte Inc., Hibbing Manufacturing Ely Area Development Council Virginia Regional Medical Center Northeast Service Cooperative Itasca Development Corporation Minnesota Power Hibbing Public Library Laurentian Community and Technical College Crosby-Ironton School District Range Association of Municipalities and Schools Befera Interactive Itasca Community College Mountain Iron First State Bank

Two Harbors Development Corporation

GRANTS

A COTA C	98 Town Hall\$22,000
ACEAC	98 fown Hall
98 Technical Assistance To Small Businesses\$75,000	
1770	Bigfork, City of
AEOA	97 Construction Of A New Well \$75,000
97 Hospitality Host Program \$25,000	98 Hwy 38
97 Hospitality Host Program Expenses \$25,000	
	Biwabik, City of
Aitkin Chamber of Commerce	97 Utility Assessment And Review\$50,000
97 Advertisement Of Upnorth Adventurer\$4,200	97 Summer Youth Employment\$3,000
97 Promote Winter Tourism In Aitkin Area	98 Summer Youth Program\$3,000
	98 Construction Of Pavilion\$200,000
Aitkin County Growth	
98 Improvements To Building \$2,433	Blandin Foundation
98 Operation, Maintenance And Renovation \$5,000	97 Pairing And Sharing\$43,650
•	98 Community Leadership Program \$60,000
Aitkin, City of	
97 Summer Youth Employment \$2,000	Bovey, City of
97 Infrastructure Improvements \$200,000	97 Water, Sewer And Road To Industrial Park\$50,000
98 Infrastructure To Townhouse \$100,000	97 Summer Youth Employment \$2,000
98 Summer Youth Program \$2,800	98 Water, Sewer, Sidewalks, Lights-Hwy 169 \$94,000
5	98 Summer Youth Program \$2,000
Alborn, Township of	•
97 Completion Of New Community Center \$40,000	Breitung, Township of
y and the state of	97 Sanitary Sewer, Water And Storm Sewers\$40,000
American Shield Company	97 Summer Youth Employment \$2,000
98 Drilling Costs For Nenferrous Minerals	98 Sewer Replacement -Main, 1st, And Echo Rd\$50,000
98 Drilling Costs - S5,350	98 Summer Youth Program \$2,000
76 Diffilling Costs	
Aurora, City of	Buhl, City of
97 Summer Youth Employment \$4,000	97 Construction Of 6 New Townhomes\$60,000
97 Infrastructure Improvements \$250,000	97 Road Reconstruction\$200,000
98 Improvements To Cina School \$48,000	97 Summer Youth Employment \$2,000
98 Improvements To Wastetreatment \$200,000	98 Reconstruction Of Hwy 125
98 Summer Youth Program \$5,000	98 Summer Youth Program\$3,000
70 Sammer Touth Hogian	98 Primative Campground\$10,000
Babbitt, City of	98 Construction Of 6 New For Sale/Rent Duplexes \$60,000
97 Infrastructure To 39 Single Family Lots \$100,000	Calumet, City of
Pabbitt Embanage Area Day Association	97 Summer Youth Employment \$2,000
Babbitt-Embarrass Area Dev. Association	97 Construction Of New Maintenance Facility\$25,000
97 Birch Lake Plantation Ski Trail Improvements \$3,900	98 Summer Youth Program\$2,000



Balkan, Township of

98 Summer Youth Program\$800

Carpenter, Township of	Crosby-Ironton Joint Powers Board
97 Summer Youth Employment\$1,000	97 Croft Mine Historical Park
98 Addition To Town Hall\$30,000	98 Croft Mine Historical Park \$20,000
Center For Independent Living	Crosslake, City of
98 Ramps Ada \$10,000	97 Summer Youth Program\$660
70 Kamps Ada Amerikan	77 Summer Touth Frogram
Chisholm Area Chamber	Crow Wing County
98 Kitty Kat Snowmobile Race \$1,000	97 Water Quality Testing\$5,000
Chisholm, City of	Crow Wing County Highway Department
97 Summer Youth Program \$4,000	98 Drainage\$35,000
97 Frontage Road Extension \$200,000	
98 Business Park - Water And Sewer	Crow Wing County Planing & Zoning
yo bullimer Touth Hogiani	98 Water Quality Testing\$2,500
Chisholm-Hibbing Airport	Cuyuna Country Chamber
98 Marketing Grant	97 Ice Fishing Marathon\$1,200
•	97 Promotion Tourism \$1,520
Chisholm-Hibbing Airport Commission	97 Promotion Of Power Boat Races \$1,200
97 Improvements To Airport\$75,000	
98 Parking Lots, Clear Zone, Acquisition\$94,000	Cuyuna Range Econ. Dev.
	98 Well, Septic And Drainfields\$10,000
Clinton, Township of	
97 Agra Lime And New Dugouts For Baseball Field \$5,000	Cuyuna Range Econ. Dev. Inc.
Cobogost City of	98 Road To Crosby Manuf. \$89,000
Cohasset, City of	D. Dissa D. d. sa dasa C. sa al 11. Cl. 1
97 Housing \$98,000 98 Clay Boswell And Industiral Park Roads \$100,000	Deer River Bushwackers Snowmobile Club
98 Summer Youth Program \$2,000	98 New Trail Construction\$7,00
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Deerwood, City of
Coleraine, City of	98 Infrastructure To Magnum Mfg
97 Erosion Control Problems\$17,500	76 Infrastructure 10 Wagnum Wifg
97 Promotion Of The Grand Slam Of Golf\$4,200	East Range Joint Powers Board
98 Summer Youth Program \$1,200	97 East Range Area Assessment
98 Reconstruction Of Hwy 61	<i>b</i>
Cook County -	Edge of the Wilderness Lodging Association
97 Promotion Of Airports\$1,200	97 Development Of Brochure\$1,700
97 New Buildings At Airport In Grand Marais \$100,000	
98 Devils Track Infrastructure \$120,000	Ely Chamber of Commerce
98 Pincushion Mtn Chalet\$30,000	97 Promote Ely Fishing Destination \$4,200
	97 Promote Ely Vacation Destination
Cook County Airport	97 Promote Ely Winter Vacation Destination\$4,200
97 Feasibility Study To Develop Charter\$5,000	77 Tromote Bly Whitel Vacation Destination
Carlo Clarat	Ely Voyageur Winter Festival
Cook, City of	97 Promote Ely's Voyageur Winter Festival\$1,700
97 Summer Youth Program \$2,500	
97 Runway And Drainage Repairs To Airport \$50,000 98 Housing Infrastructure \$60,000	Ely, City of
98 Extension Of Water, Sewer\$60,000	97 Summer Youth Program\$2,400
98 Summer Youth Program \$2,500	97 Tourism Grant Pioneer Mine Project \$50,000
	97 Trezona Trail & Imp. To Business Park\$10,000
Crane Lake Commercial Club	97 City Business Park
97 Voyageur Days Publicity\$1,700	98 Business Park And Pioneer Rd Construction \$150,000
	yo Basinoss Lark Tind Floricol Rd Constitution and \$150,000
Crane Lake Visitor & Tourism	Embarrass Region Fair Board
97 Development Of A Home Page \$2,200	97 Promote The Embarrass Region Fair\$1,700
97 Promotion Of State Publications	
97 Fioliotion Of the Midwest Outdoors	Embarrass, Township of
Crane Lake Voy. Snowmobile Club	97 Summer Youth Program\$3,000
97 Promote Snowmobile Race \$1,700	97 America's Winter Challenge\$4,500
- 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	97 Promote Tourism In Embarrass
Croft Mine Historical Park	98 Summer Youth Program\$3,000
97 Summer Youth Program \$1,120	Emily City of
	Emily, City of 97 Drainage Repairs \$8,000
Crosby, City of	> Diamage Repairs \$8,000
2 000, 011, 01	
97 Summer Youth Program \$3,000 98 Summer Youth Program \$3,000	Emily/Outing Snowmobile Club

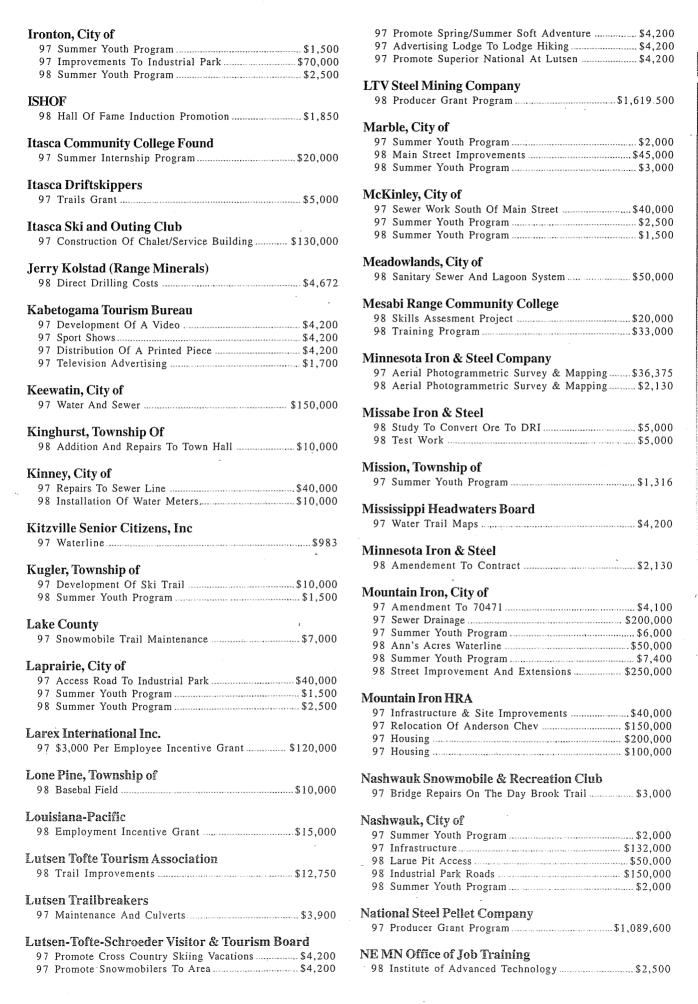






	Greenway Joint Recreation Board
97 Iron Range Grass Drags\$4,000 98 Iron Range Grass Drags\$4,000	98 Arena Improvements\$75,000
96 Holl Range Glass Diags	Gunflint Trail Association
Eveleth Economic Development Association	97 Cross County Skiing Promotion\$4,200
97 Construction Of Market Rate Housing \$300,000	97 Promote Spring And Canoe Outfitters\$4,200
,	97 Improvements Of The Gunflint Trails\$25,000
Eveleth, City of	
97 Summer Youth Program\$3,000	Hibbing Electronics
97 Industrial Park And Progress Park \$350,000	98 Employee Training\$50,000
98 Summer Youth Program\$3,000	
98 Fayal Pond Project \$25,000	Hibbing Joint Recreation & Park Board
98 Lift Station And Sewer Lines \$150,000	98 Press Box/Restrooms \$40,000
98 Curling Club\$100,000	
	Hibbing Taconite Company
EVTAC Mining	98 Producer Grant Program \$1,818,000
97 Producer Grant Program\$1,114,500	
	Hibbing Trailblazers
Fairbanks, Township of	97 Trail Work\$4,000
97 ADA Bathroom For Town Hall \$2,000	
	Hibbing, City of
Fayal, Township of	97 Remodeling Of City Hall \$250,000
97 Summer Youth Program \$3,000	97 Fraboni Expansion
97 Town Hall, Garage And Fire Hall \$40,000	97 Summer Youth Program\$6,000
98 Summer Youth Program \$3,000	98 Construction Of Townhomes\$180,000
98 Hiking And Biking Trail\$30,000	98 Vic Power Park Soccer Field \$47,000
C	98 N. Hibbing Historical Site (Mineland Rec) \$15,800
French, Township of	98 Summer Youth Program \$6,000
97 Summer Youth Program \$504	TT AT 1 CH 1 CC
97 Construction Of A Warming Shack On A Slab \$20,000	Hoyt Lakes Chamber of Commerce
98 Summer Youth Program \$500	97 Hoyt Lakes Old Fashioned Christmas\$1,200
Friends of the Bus Origin Center	Hant I also Water Counity
98 Greyhound Bus Museum \$150,000	Hoyt Lakes Water Carnival
98 Greynound bus Museum	97 Water Carnival\$1,700
Gilbert, City of	Hout Lakes City of
97 Baseball Field And Wastewater Treatment \$100,000	Hoyt Lakes, City of
97 Publicity Of Sherwood Forest Day's	97 Renovations To Retail Shopping Center Area \$200,000 97 Summer Youth Program \$3,500
97 Summer Youth Program	97 Infrastructure For Carlson Country Inn\$200,000
98 Control House, Digester, Clarifier, Filters\$94,000	98 Summer Youth Program\$4,500
98 Sherwood Forest Campground \$18,000	98 Infrastructure To Laskin Energy Park\$2,094,484
98 Summer Youth Program \$2,800	9.8 Laskin Energy Park
	98 Arena Improvements\$200,000
Grand Marais, City of	•
98 Waterfront Folk School Imp\$85,000	IAT
96 Waterfront Folk School Imp	
98 Waterfront Polk School Imp	
	98 Training Assistance Grant\$50,000
Grand Marais-Cook County Airport	
	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study\$5,000	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study\$5,000	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000 Grand Rapids HRA 97 Construction Of Affordable Housing Facility \$75,248 Grand Rapids School Forest Committee	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000 Grand Rapids HRA 97 Construction Of Affordable Housing Facility \$75,248 Grand Rapids School Forest Committee 98 Construction of a Log Pavillion \$7,500 Grand Rapids Visitors Bureau	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board 97 Events At Giants Ridge \$50,000
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000 Grand Rapids HRA 97 Construction Of Affordable Housing Facility \$75,248 Grand Rapids School Forest Committee 98 Construction of a Log Pavillion \$7,500	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board 97 Events At Giants Ridge \$50,000 97 Giants Ridge Sno Cross \$5,000
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board 97 Events At Giants Ridge \$50,000
Grand Marais-Cook County Airport 97 Study \$5,000 Grand Portage Reservtion Business Committee 97 Sewage Disposal System \$100,000 Grand Rapids HRA 97 Construction Of Affordable Housing Facility \$75,248 Grand Rapids School Forest Committee 98 Construction of a Log Pavillion \$7,500 Grand Rapids Visitors Bureau 97 Promote As A Meeting Destination \$4,200 Grand Rapids, City of	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board 97 Events At Giants Ridge \$50,000 97 Giants Ridge Sno Cross \$5,000 98 Operations, Programs & Special Events \$48,000
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant \$50,000 98 Employment Incentive Grant \$150,000 Inland Steel Mining Company 97 Producer Grant Program \$555,000 International Snowmobile Hall 97 Business Plan \$4,000 International Wolf Center 97 Promotional Pieces \$1,200 Iron Range Sports Board 97 Events At Giants Ridge \$50,000 97 Giants Ridge Sno Cross \$5,000 98 Operations, Programs & Special Events \$48,000 Iron Range Ventures 97 Equity Investments To Businesses \$250,000
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant
Grand Marais-Cook County Airport 97 Study	98 Training Assistance Grant









No. of Ch No. to Associate Color	97 Road Paving & Community Center \$100	000
North Shore Music Association 97 Promotion \$1,700	98 Summer Youth Program	
77 Fromotion	98 Water Plant Improvements \$150	,000
Northeast Entrepreneur Fund	Silver Creek, Township of	
97 Technical Assistance To Small Businesses\$50,000	97 Wastewater Treatment\$8	000
A Company of the Comp	97 Wastetreatment System \$100	
Northeast Ventures	98 Wastetreatment System \$400	
97\$250,000		
Northern Lakes Arts Association	-Silver Trail Riders	
97 Old-Fashioned Picnic In The Park\$1,700	97 Tettagouche Park Trail Improvements\$11	,250
NI ALL IN LARM	Sno-Serpents Snowmobile Club	
Northland Foundation	97 Trails Grant\$4	
97 National Development Council \$16,500 98 Endowment Fund \$10,000	97 Trails Grant\$11	,000
98 Sponsorship Endowment Fund \$10,000	C 70 11 0	
	Spang, Township of	001
Northshore Mining Company	98 Replace Culverts\$50	,000
98 Producer Grant Program\$882,700	St. Louis & Lake Counties Regional Rail Authorit	% 7
	97 132 Mile Multi Purpose Trail	
Northspan	98 132 Mile Multi-Purpose Trail \$250	
97 Map Of Industrial Parks In TTRA	20 100 Millio Millio Larpood Liam months (2000)	,
97 Movies, Documents For Ne Mn	Taconite, City of	
97 Industrial Park Map Amended \$32,458 97 Marketing Of Northeastern Minnesota \$15,000	98 Multipurpose Building\$50	,000
98 Marketing Program \$15,000		
98 Web Page Development For IREA \$5,000	Tourist Center Senior Citizens, Inc.	
98 Upper Mn Film Bd\$12,000	98 Addition And Exit Driveway\$30	,000
Occupational Dayslanment Center	Tower, City of	
Occupational Development Center 97 Manufacture Cassette Crates\$50,000	97 Summer Youth Program\$2	500
97 Manufacture Cassette Crates	97 Water And Sewer To New Business At Airport \$30	
Orr Pelican Lake Resort Association	97 Sanitary Sewer	
97 Promotion Orr-Pelican Lake Area\$2,548	97 Trails Grant\$7	
97 Promotion Fishing Opportunities \$4,200	97 Preservation To Locomotive\$25	
, romonou romas off	98 Sanitary Sewer	,000
Orr, City of	98 Infrastructure Extensions To Industrial Park\$25	,000
97 Road For DNR Boat Landing \$125,000	98 Summer Youth Program\$2	,500
97 Development Of A Promotional Piece\$4,200	Trailhawks Snowmobile Club	
98 Airport Improvements \$40,000	97 25 Miles Hawk Trail-Eve-Cotton\$10	,000
Peter Mitchell Fun Days Inc.	_	
97 Marketing And Promotion\$7,000	Trommald, City of	000
	97 Wastetreatment System\$45	,000
Pike Sandy Volunteer Fire Dept.	Two Harbors Airport Commmission	
97 Construction Of Fire Hall\$75,000	98 Airport Improvements \$40	,000
Quad Cities Recreation Facility	Thurs II and any Champhon	
97 Construction Of A Curling Club	Two Harbors Chamber 97 Publicity Of North Shore Winter Fun Days\$1	700
Danga Aggariation of Municipalities & Cabaal	97 Promotional Pieces For The Two Harbors Area \$3	
Range Association of Municipalities & School		
97 USGS Quadrangle Maps \$2,000 98 USGS Quadrangle Maps \$2,000	Two Harbors, City of	
70 0000 Quadrangic iviaps	97 Roads, Water, Sewer And Utilities\$300	,000
Range Respite	98 Streets, Water And Sewer\$94	,000
98 Improvements-ADA \$25,000	98 Summer Youth Program\$3	,500
•	University of Minnesota	
Range Trail Committee	97 White Pine Seedlings\$50	,000
98 Trail Grant-Kinney Spur\$7,500	97 Geological Survey\$8	,000
Discours City of	98 White Pine Seedlings Study\$40	,000
Riverton, City of		
97 Municipal Sewer System\$20,000	University of Minnesota - Forest Resource	00-
Schroeder, Township of	98 White Pine Seedlings Study\$40	,000
97 Trail Imp To Taconite Harbor\$3,200	University of Minnesota NDDI	
	University of Minnesota - NRRI 97 Amended On Site Septic System\$20	በሰበ
Silver Bay, City of	77 Amended On Site Septic System	,000
97 Summer Youth Program\$3,000	USX-Minnesota Ore Operations	
97 Recreational Boat Harbor\$500,000	97 Producer Grant Program\$2,920	,700



Valentine Magnetics 97 Manufacturing Facility In Industrial Park\$5,000	Virginia/Eveleth Economic Development Authority 97 Sale Of Progress Park Building
Virginia Area Chamber of Commerce 97 Distribution Of A Quad Cities Brochure\$4,200	Voyageur Snowmobile Club 97 Yukon Trail Bridge Construction\$2,700
Virginia HRA 97 Old Washington School \$630,000	Western Lake Sanitary District 97 Study On Composting Municipal Soil
Virginia, City of	Western Mine Planning Board
97 Renovation Of Water Tank \$200,000 97 Summer Youth Program \$5,000	98 Study Of Conservation Of Lands\$5,000
97 Infrastructure And Site Improvements \$250,000	White, Township of
97 Developing Mine Dump	97 Loon Lake Community Center\$50,000
98 Golf Course And Residential Development\$50,000	Winton, City of
98 Summer Youth Program\$5,000	97 Construction Of New Well \$50,000

TACONITE INDUSTRY INVESTMENTS

1993 - 1998 (D	ollars in thousands)				
Mining Company Name	Taconite Assistance Program	Taconite Economic Development	Taconite Producer Grant Program	Other Assistance	Total per Company
Eveleth Mines	\$2,000	\$4,229	\$1,364	\$500	\$8,093
Hibbing Taconite Co.	\$2,000	\$7,316	\$2,214	***************************************	\$11,530
Inland Steel Mining C	o \$2,000	\$2,675	\$679	**************************************	\$5,355
LTV Steel Mining Co.	\$2,000	\$8,571	\$1,983	-	\$12,554
National Steel Pellet Co	\$2,000	\$3,821	\$1,338	\$6,248	\$13,407
Northshore Mining Co	o \$2,000	\$3,071	\$1,079	* ***********************************	\$6,150
USX-MN Ore Operation	ns \$2,000	\$11,971	\$3,571	************************	\$17,542
Total Investment	\$14,000	\$41,654	\$12,228	\$6,748	\$74,631*
CRAND TÔTA	T	\$74.6 MT	TITON*		

NORTHEAST MINNESOTA ECONOMIC PROTECTION TRUST FUND ("2002" FUND)

UNEXPENDABLE CORPUS (DOLLARS IN THOUSANDS)

	<u>Fiscal Y</u>	<u>Year</u>
	Ending <u>June 30, 1997</u>	Ending <u>June 30, 1998</u>
Beginning Balance	⁻ \$66,473	\$61,916
Taconite Tax Receipts	5,324	5,296
Interest on tax receipts prior to county distributions	119	127
Expenditures & Obligations	10,000	0
Ending Balance	\$ 61,916	\$ 67,339





FINANCIAL SUMMARY

RESOURCES (Dollars in thousands)	<u>Fisca</u>	l Year
	Ending June 30, 1997	Ending \(\) <u>June 30, 1998</u>
Carry Forward In	\$46,723	\$ 37,794
Current Resources:		•
Taconite Production Taxes	17,165	17,657
Investment Earnings	7,144	7,785
Loan Revenues	2,158	2,502
Departmental Revenue	2,513	3,478
Bond Proceeds	3,737	0
Subtotal Current Resources	\$32,717	\$31,423
Total Resources Available	\$ 79,440	\$ 69,216

EXPENDITURES BY DIVISION (DOLLARS IN THOUSANDS)

·	<u>Fiscal</u>	Year
Programs	Ending June 30, 1997	Ending <u>June 30, 1998</u>
Business Development	\$9,904	\$5,618
Community Development	8,839	11,575
Taconite Assistance	9,570	6,578
Communications	218	209
Tourism	935	751
Research and Planning	515	705
Facilities	•	•
Giants Ridge Golf and Ski Resort	3,931	5,066
Ironworld Discovery Center	2,265	2,301
Mineland Reclamation	876	916
Trails	536	408
Maintenance/Shop	473	521
Building Demolition	290	247
Facilities Improvements	1,753	228
Administrative Services	•	•
General Support	1,133	1,572
Information Systems	222	232
Human Resources	186	299
Total Expenditures	\$ 41,646	\$ 37,226
Carry Forward Out	\$.37,794	<u>\$ 31,990</u>

BUILDING DEMOLITION

NUMBER OF STRUCTURES REMOVED-FY97-98

Aitkin1	Eveleth17	
Aurora2	Fayal Township8	
Bear River1	Gilbert4	
Biwabik7	Goodland2	
Big Fork3	Grand Rapids5	
Buhl8	Hibbing84	
Canyon1	Hoyt Lakes2	
Chisholm43	Kinney5	
Cohasset1	Lake Fourteen2	
Coleraine/Bovey8	Lake Vermillion2	
Cook2	Marble1	
Cotton 1	Markham1	TO
Ely/Winton9	McKinley8	

Meadowlands 1 Mountain Iron 10 Nashwauk 15 Orr 8 Sand Lake 11 Swan Lake 6 Side Lake 7 Tower/Soudan 5 Two Harbors 28 Virginia 33 Zim 3 FOTAL 355

NORTHEAST MINNESOTA ECONOMIC PROTECTION FUND

		·		
RECIPIENT	PURPOSE	TOTAL PROJECT COST	<u>FORM</u>	IRRRB <u>AMOUNT</u>
Buhl				
Kidspeace	Expansion	\$7,000,000	Direct Loan	\$500,000
•	•		Forgivable Loan	\$500,000
City of Buhl (new Buhl comm. tenant)	Reloc. & Reno. of Bldg.	\$91,800	Direct Loan	\$40,000
Chisholm				
Cincinnati Milacron (MN Twist Drill)	Expansion	\$5,000,000	Participation Loan	\$1,250,000
,	£	, . , ,	Empl. Incentive Grant	\$150,000
Minnesota Twist Drill	Expansion	\$600,000	Participation Loan	\$250,000
Ely		•	*	
Steger Design	Expansion	\$300,000	Participation Loan	\$100,000
-	Expansion	ψ300,000 -	rancipation Boan	Ψ100,000
Eveleth				
City of Eveleth-Hospital	Expansion	\$339,526	Direct Loan	\$90,000
Grand Marais				
Hedstrom Lumber Co., Inc.	Expansion	\$500,000	Participation Loan	\$133,333
Coard Davids			-	
Grand Rapids GREDA (for ASV, Inc.)	Expansion	\$2,500,000	Participation Loan	\$750,000
GILDA (IOI A5 V, IIIC.)	Expansion	Ψ2,500,000	r articipation Loan	\$750,000
Hibbing	•			
Industrial Rubber Applicators, Inc.	Expansion	\$550,000	Participation Loan	\$160,000
Instit. For Advanced Technology	Expansion	\$310,000	Direct Loan	\$200,000
			Empl. Incentive Grant	\$150,000
			Training Grant Stock Warrants	\$50,000 \$50,000
Hibbing Fabricators	Expansion	\$566,700	Participation Loan	\$150,000
Fireside Investment Club (Hibb. Fab.)	Expansion	\$1,000,000	Participation Loan	\$250,000
Hibbing Electronics	Training	\$50,000	Training Grant	\$50,000
City of Hibbing	Building Renovation	\$440,000	Direct Loan	\$200,000
DMR Electronics	Expansion	\$430,000	Participation Loan	\$165,000
		•	ı	
Lake Kabetogama	T	\$33£ 000	Destiniuntion Loop	¢75,000
Harmony Beach Resort	Expansion	\$225,000	Participation Loan	\$75,000
Lutsen				
Lutsen Resort Company	Sprinkler System	\$150,000	Participation Loan	\$50,000
Mountain Iron				
Spring Creek Outfitters, Inc.	Expansion	\$95,000	Participation Loan	\$40,000
Shring arrange agreement was		423,000		



TOTAL RECIPIENT	<u>PURPOSE</u>	IRRRB PROJECT COST	<u>FORM</u>	AMOUNT
Orr N. Lights Timber & Lumber, Inc.	Expansion	\$325,000	Participation Loan	\$150,000
Range Area Minnesota Power	Install Fiber Link	\$1,700,000	Direct Loan	\$700,000
Tower City of Tower for Husky	Expansion	\$400,000	Direct Loan	\$400,000
Two Harbors Louisana Pacific	Expansion	\$15,000	Employee Grant	\$15,000
Virginia Georgia Pacific Resins, Inc. Arrow Comm Econ Assist. Corp. NE Entrep. Fund	Expansion Rev. Loan & Tech. Assis Technical Assistance	\$50,000 st. \$250,000 \$150,000	Employee Grant Grant Grant	\$50,000 \$75,000 \$50,000

\$23,038,026

98 Road Relocating Wesabi & Vermilion Ranges 97 Mesabi Map Project 98 Pit Quality Study 97 Pit Quality Study 98 Start Start 99 Pit Quality Study 90 Nashwauk 90 Start 90 Start 90 Start 91 Start 92 Start 93 Start 94 Start 95 Start 96 Start 97 Trezona Trail 98 Capping Shaft 98 Start 99 Start 90 Start 90 Start 90 Start 90 Start 91 Start 92 Start 93 Start 94 Start 95 Start 96 Start 97 Tower 98 Fayal Pond Bridge 99 Start 90 Start 90 Start 90 Start 90 Start 91 Start 92 Start 93 Start 94 Start 95 Start 96 Start 97 Start 98 Start 99 Start 99 Start 90	
97 Canisteo Pit Shaft Capping \$5,000 97 Road Relocation 98 Soccer Fields Buhl 98 Stubler Pit Improvements \$10,000 Itasca County 98 Western Mesabi Mine Planning Stockpile Reshaping Project Prish Stocking 98 Fish Stocking 98 Fayal Pond Bridge \$5,000 97 White Prise Study 98 Capping Shaft \$5,000 Prish Stocking Prish Stocking 98 LaRue Pit Access Prayal Pond Bridge \$25,000 97 White Prine Study 98 Fayal Pond Bridge \$25,000 97 White Prine Study 99 Fayal Pond Bridge \$25,000 97 White Prine Study 99 Fayal Pond Bridge \$25,000 97 White Prine Cover	
Buhl 98 Stubler Pit Improvements \$10,000 Itasca County 98 Western Mesabi Mine Planning Coleraine 97 Golf Course Erosion Repairs \$17,500 Keewatin 97 Stockpile Reshaping Crosby/Ironton 98 Croft Mine 98 Croft Mine 99 Croft Mine 99 Fish Stocking 99 Fish Stocking 90 Fish Stocking 90 Road Relocating \$35,000 Mesabi & Vermilion Ranges Cuyuna Range 99 Pit Quality Study 90 Pit Quality Study 91 Pit Quality Study 92 Study 93 Capping Shaft 94 Study 95 Capping Shaft 95 Capping Shaft 96 Capping Shaft 97 Trezona Trail 98 Capping Shaft 98 Fayal Pond Bridge S25,000 97 Historic Train Cover	\$45,000
Stubler Pit Improvements \$10,000 Itasca County 98 Western Mesabi Mine Planning Coleraine 97 Golf Course Erosion Repairs \$17,500 Keewatin 97 Stockpile Reshaping Crosby/Ironton 97 Croft Mine \$20,000 Mesabi Range 98 Croft Mine \$20,000 97 Water Study with U of M 97 Fish Stocking 98 Fish Stocking 98 Road Relocating \$35,000 Mesabi & Vermilion Ranges Crowwna Range 97 Mesabi Map Project 98 Pit Quality Study \$2,500 98 Mesabi Map Project 97 Pit Quality Study \$5,000 Nashwauk 98 LaRue Pit Access 97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	\$47,000
Coleraine 97 Golf Course Erosion Repairs \$17,500 Keewatin 97 Stockpile Reshaping Crosby/Ironton 98 Western Mesabi Mine Planning \$17,500 Keewatin 97 Stockpile Reshaping Crosby/Ironton 98 Groft Mine \$30,000 Mesabi Range 98 Fish Stocking Nesabi & Vermilion Ranges 97 Mesabi Map Project 98 Pit Quality Study \$2,500 98 Mesabi Map Project 97 Pit Quality Study \$5,000 Nashwauk 98 LaRue Pit Access 97 Capping Shaft \$5,000 97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	
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98 Croft Mine \$20,000 97 Water Study with U of M 97 Fish Stocking 98 Pith Stocking 97 Mesabi & Vermilion Ranges 97 Mesabi Map Project 98 Pith Quality Study \$2,500 98 Mesabi Map Project 97 Pith Quality Study \$5,000 Nashwauk 98 LaRue Pith Access 97 Capping Shaft \$5,000 Pith Stocking 98 Mesabi Map Project 98 LaRue Pith Access 97 Capping Shaft \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Pith Study Project 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	
Crow Wing County 98 Road Relocating 98 Road Relocating 98 Pit Quality Study 99 Pit Quality Study 99 Road Relocating 90 Mesabi & Vermilion Ranges 91 Mesabi Map Project 92 Pit Quality Study 93 Pit Quality Study 95 Pit Quality Study 96 Nashwauk 97 Pit Quality Study 98 LaRue Pit Access 97 Capping Shaft 97 Trezona Trail 98 Capping Shaft 99 Capping Shaft 90 Wide 90 Pit Quality Study 90 Nashwauk 91 Nashwauk 92 Nashwauk 93 Pit Quality Study 94 Nashwauk 95 Nashwauk 96 Pit Quality Study 97 Nashwauk 98 Fayal Pit Access 97 Trezona Trail 98 Study 97 White Pine Study 98 Fayal Pond Bridge 99 Pit Nasabi Map Project 98 Fayal Pit Access	
Crow Wing County 98 Road Relocating S35,000 Mesabi & Vermilion Ranges 97 Mesabi Map Project 98 Pit Quality Study 98 Start Quality Study 99 Start Stocking Mesabi & Vermilion Ranges 97 Mesabi Map Project 98 Mesabi Map Project 98 Nashwauk 98 LaRue Pit Access Pricona Trail Pricona	\$ 8,000
Road Relocating Sas,000 Mesabi & Vermilion Ranges	\$ 7,500
Cuyuna Range 97 Mesabi & Vermilion Ranges 98 Pit Quality Study 98 Pit Quality Study 99 Study 99 Nashwauk 99 LaRue Pit Access 97 Capping Shaft 98 Capping Shaft 99 Capping Shaft 91 Study 92 Study 93 Study 94 Study 95 LaRue Pit Access 97 Trezona Trail 98 Capping Shaft 99 Study 90 Study 91 Study 92 Study 93 Study 94 White Pine Study 95 Study 96 Study 97 White Pine Study 98 Fayal Pond Bridge 98 Fayal Pond Bridge 99 Study 90 Study 90 Study 91 Study 92 Study 93 Study 94 Study 95 Study 96 Study 97 Study 97 Study 98 Study 98 Study 99 Study 99 Study 99 Study	\$10,000
Cuyuna Range 98 Pit Quality Study 97 Pit Quality Study 98 Start Quality Study 99 Pit Quality Study 90 Nashwauk 90 Nashwauk 91 Pit Quality Study Nashwauk 92 Pit Quality Study Nashwauk 93 LaRue Pit Access 94 Capping Shaft 95 Start 96 Start 97 Trezona Trail 98 Capping Shaft \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	
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97 Pit Quality Study Nashwauk 98 LaRue Pit Access 97 Capping Shaft 97 Trezona Trail 98 Capping Shaft \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	\$ 2,000
Nashwauk Fly 98 LaRue Pit Access 97 Capping Shaft \$5,000 97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Fveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	\$2,000
Fly 98 LaRue Pit Access 97 Capping Shaft \$5,000 97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Fiveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	•
97 Capping Shaft \$5,000 97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	
97 Trezona Trail \$10,000 Range Wide 98 Capping Shaft \$18,000 97 White Pine Study Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	\$50,000
98 Capping Shaft \$18,000 97 White Pine Study Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	
Eveleth Tower 98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	1
98 Fayal Pond Bridge \$25,000 97 Historic Train Cover	\$50,000
	\$25,000
Gilbert Virginia	
98 Campground Improvements \$18,000 97 Residential Development	\$40,000
98 Golf Course & Residential Develo	
Grand Rapids	
98 School Forest \$7,500	



FY97-98 TOTAL

\$6,793,333

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1997-98 Biennial Report to the Legislature

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