

Minnesota Department of Natural Resources  
Division of Forestry

**M.S. 16A.125, Subd 5(1) Transfer Certification Report**  
**Fiscal Year 2002**

		<u>School Susp.</u> Fund: 860 Appr: 012	<u>Univ. Susp.</u> Fund: 610 Appr: 010	<u>Trust</u> Land Totals *
12 Month Revenues	Gross Revenues	\$9,074,836	\$116,053	\$9,190,889
	Non-16A Revenues	\$25,115	\$0	\$25,115
	Refunds	<u>\$941,297</u>	<u>\$13,890</u>	<u>\$955,186</u>
	Net Receipts	\$8,108,423	\$102,164	\$8,210,587
12 Month Costs	Protection	\$1,916,502	\$15,038	\$1,931,540
	Management	\$2,272,175	\$17,100	\$2,289,275
	Improvement	\$853,983	\$6,701	\$860,684
	Administration	<u>\$527,810</u>	<u>\$4,142</u>	<u>\$531,952</u>
	Certifiable Costs	\$5,570,469	\$42,981	\$5,613,450
12 Month Transfers to the General Fund [M.S. 16A.125, Subd. 5(1) Transfer] **		\$5,570,469	\$42,981	\$5,613,450
12 Month Net to Permanent Trust Fund(s) [includes all Non-16A Revenues]		\$2,563,069	\$59,183	\$2,622,252

\* Totals may not add due to rounding

\*\* Transfer is limited to the lesser of: (1) certifiable costs, or (2) net receipts

Submitted By:



Michael R Carroll  
Director  
Div of Forestry

Date: 9/16/02

Reviewed By:



Peggy Adelman  
Administrator  
DNR OMBS

Date: 9.16.02

Certified By:



Keith Bogut  
Exec Bdgt Officer  
Dept of Finance

Date: 9/26/02

Department of Natural Resources  
Division of Forestry

**Determination of MS 16A.125 Costs for Fiscal Year 2002**

- 1 Base Data from Bureau of Real Estate Management, Division of Forestry and Department of Finance Records  
(appropriate reference reports attached)

a	Acres of Permanent School Fund Land Subject to Cost Certification	2,361,383
b	Acres of University Trust Fund Land Subject to Cost Certification	18,529
c	Total Trust Fund Land Subject to Cost Certification	2,379,912
d	Total Acres of Land Receiving Direct Fire Protection	22,829,589
e	Trust Land Timber Revenues as a Percent of Total Timber Revenues	49.262
f	Forestry General Fund Expenditures as a Percent of Total Forestry Expenditures	71.693
g	Trust Land Acreage as a Percent of Total Acres Served by State Forest Roads	4.712
h	Total Forestry General Operating Costs paid from the General Fund	\$8,513,640
i	Total Forestry Expenditures paid from the General Fund	\$39,260,618

- 2 Determination of General Fund Protection Costs for Trust Lands  
(allocation based on the cost per acre protected)

a	Forestry General Fund Protection Activity Costs	\$16,216,078
b	Protection Portion of Forestry General Operating Costs	\$2,312,452
c	Fire Protection Cost Collections which reduce General Fund Costs	\$0
d	Net General Fund Fire Protection Costs to be Allocated	\$18,528,530
e	Protection Cost Per Acre	\$0.812
f	School Trust Protection Cost	\$1,916,502
g	University Trust Protection Cost	\$15,038

- 3 Determination of General Fund Forest Management Costs for Trust Lands  
(allocation based on the cost per acre managed)

a	Forestry General Fund Trust Land Management Costs	\$335,410
b	Management Portion of Forestry General Operating Costs	\$47,830
c	Forest Management Cost Per Acre	\$0.161
d	School Trust Forest Management Cost	\$380,256
e	University Trust Forest Management Trust Cost	\$2,984

- 4 Determination of General Fund Timber Management (sales) Costs for Trust Lands  
(allocation based on proportion of total sales revenue and acres managed)

a	Forestry General Fund Timber Management (sales)	\$3,221,186
b	Timber Management Portion of Forestry General Operating Costs	\$459,349
c	Total Timber Management Costs	\$3,680,535
d	Trust Land Portion of General Fund Timber Management Costs	\$1,813,106
e	Trust Land Timber Management Cost Per Acre	\$0.762
f	School Trust Timber Sales Cost	\$1,798,990
g	University Trust Timber Sales Cost	\$14,116

5 Determination of General Fund Recreation Management Costs for Trust Lands  
(allocation solely to school trust lands; only source of activity or revenue)

a	Forestry General Fund School Trust Recreation Management Costs	\$81,331
b	School Trust Recreation Management Portion of Forestry General Costs	\$11,598
c	School Trust Recreation Management Cost	\$92,929

6 Determination of General Fund Forest Improvement Costs for Trust Lands  
(allocation based on proportion of total sales revenue and acres managed)

a	Forestry General Fund Forest Improvement Costs	\$1,484,157
b	Forest Improvement Portion of Forestry General Operating Costs	\$211,644
c	Total Forest Improvement Costs	\$1,695,801
d	Trust Land Portion of General Fund Forest Improvement Costs	\$835,386
e	Trust Land Forest Improvement Cost Per Acre	\$0.351
f	School Trust Forest Improvement Cost	\$828,882
g	University Trust Forest Improvement Cost	\$6,504

7 Determination of General Fund Road Improvement Costs for Trust Lands  
(allocation based on proportion of total acres served by state forest roads)

a	Forestry General Fund State Land Road Costs	\$469,835
b	State Land Forest Roads Portion of Forestry General Operating Costs	\$67,000
c	Trust Land Portion of Total Forestry General Fund Road Costs	\$25,298
d	Trust Land Forest Road Improvement Cost Per Acre	\$0.011
e	School Trust Forest Improvement Cost	\$25,101
f	University Trust Forest Improvement Cost	\$197

8 Determination of General Fund Administrative Costs for Trust Lands  
(allocation based on a proportion of direct costs and acres managed)

a	Forestry General Fund Administrative Activity Costs	\$4,378,008
b	Administrative Portion of Forestry General Operating Costs	\$624,314
c	Total Forestry General Administrative Costs	\$5,002,322
d	Administrative Costs Applicable to General Fund Activities	\$3,586,295
e	Total Direct Trust Land Expenditures	\$5,081,498
f	Total General Fund Direct Expenditures	\$34,258,296
g	Trust Direct Costs as a Percent of Total General Fund Direct Costs	14.833
h	Trust Portion of Administrative Costs	\$531,952
i	Administrative Cost Per Acre	\$0.224
j	School Trust Administrative Costs	\$527,810
k	University Trust Administrative Costs	\$4,142

Report Prepared By:



Date:

9/11/02

**Minnesota Department of Natural Resources**  
**MS 16A.125 Forestry General Fund Costs**

FY: 2002 Expenditures As Of 09/09/2002 (Including Salary Expenditures for Pay Periods Ending On or Before: 08/30/2002)  
 Excludes MCC and FRC Expenditures

Activity	Amount Expended	Used for	
		16A.125	16A.125 Cost Category
0000 Uncoded	\$586,914.04	X	General Operations
2999 Miscellaneous	\$380.17	X	General Operations
3101 Excess Property Program	\$206,477.38		
3104 CENTER FOR EXCELLENCE PROGRAM	\$39,284.87		
3111 Fire Prevention	\$194,992.46	X	Protection
3112 BURNING PERMIT SYSTEM	\$133,723.67	X	Protection
3113 DETECTION AND MONITORING	\$105,021.89	X	Protection
3114 PRESCRIBED BURNING	\$69,638.05	X	Protection
3115 FUELS MANAGEMENT	\$210,236.31	X	Protection
3116 FIRE WX BEHAVE AND INTELL	\$90,011.18	X	Protection
3119 RADIO SYSTEMS	\$115,245.66	X	Protection
3121 Fire Presuppression	\$924,927.06	X	Protection
3122 PRESUPPRESSION LEVEL 1 - 2	\$400,779.18	X	Protection
3123 PRESUPPRESSION LEVEL 3 - 4	\$147,475.04	X	Protection
3131 FIRE SUPPRESSION, DIRECT	\$3,805,419.69	X	Protection
3141 FIRE SUPPRESSION, INDIRECT	\$2,723,177.79	X	Protection
3142 INDIRECT SUPPRESSION IMT	\$61,502.22	X	Protection
3143 INDIRECT SUPPRESSION MAC - EOC	\$558.52	X	Protection
3151 Fire Interagency Assignment	\$299,507.36	X	Protection
3161 MIFC Operations	\$247,097.93	X	Protection
3162 MIFC OPERATIONS LEVEL 1 -2	\$195,303.42	X	Protection
3163 MIFC OPERATIONS LEVEL 3-4	\$18,557.60	X	Protection
3171 Fire Cache Operations	\$155,010.50	X	Protection
3172 FIRE CACHE LEVEL 1-2	\$544,555.06	X	Protection
3173 FIRE CACHE LEVEL 3-4	\$8,239.69	X	Protection
3181 AIR SUPPORT OPERATIONS	\$485,459.07	X	Protection
3182 AIR TANKER OPERATIONS	\$921,455.51	X	Protection
3183 HELICOPTER OPERATIONS	\$3,299,115.34	X	Protection
3185 AIR OPERATIONS - SEATS	\$70,798.87	X	Protection
3186 AIR OPERATIONS - CL215	\$823,654.45	X	Protection
3191 Rural Fire Departments	\$169,283.88		
3201 LAW ENFORCEMENT - FIRE	\$111,777.78	X	Protection
3203 LAW ENFORCEMENT - RECREATION	\$30,217.45	X	Recreation
3205 SEARCH & RESCUE	\$3,464.63		
3206 NATURAL DISASTER RESPONSE	\$1,056.73		
3211 Insects & Disease, General	\$204,597.96		
3212 Insects & Disease, Trust	\$10,510.89	X	Forest Mgmt

3213	Insects & Disease, Nontrust	\$44,528.94		
3216	Insects & Disease, PFM	\$99,064.50		
3217	Insects & Disease, Urban	\$23,196.48		
3218	I&D FIRE STANDBY	\$2,380.67		
3221	Soil/Water/Air, General	\$150,346.45		
3222	Soil/Water/Air, Trust	\$8,777.01	X	Forest Mgmt
3223	Soil/Water/Air, Non-Trust	\$15,661.36		
3226	Soil/Water/Air, PFM	\$31,666.49		
3231	Culture/Aesthetic, General	\$69,658.21		
3232	Culture/Aesthetic, Trust	\$4,114.98	X	Forest Mgmt
3233	Culture/Aesthetic, Nontrust	\$10,134.98		
3261	Resource Assessment, General	\$1,622,690.85		
3262	Resource Assessment, Trust	\$158,715.05	X	Forest Mgmt
3263	Resource Assessment, Nontrust	\$149,522.15		
3266	Resource Assessment, PFM	\$90,911.26		
3268	RESOURCE ASSESSMT - STBY	\$7,635.87		
3271	SUBSECTION PLANNING (SFRMP)	\$255,233.63		
3278	SUBSECTION PLANNING (SFRMP)	\$4,345.16		
3281	Plan/Analysis/Review, General	\$280,387.41		
3283	Plan/Analysis/Review, State	\$136,178.62	X	Timber Sales
3286	Plan/Analysis/Review, PFM	\$469,372.23		
3288	PLAN, ANALYSIS & REVIEW - STBY	\$2,199.55		
3303	TBR SALE PREP & ADMIN, STATE	\$3,085,007.77	X	Timber Sales
3305	TBR SALE PREP/ADMIN, CO/LOCAL	\$11,092.06		
3306	TBR SALE PREP/ADMIN, PFM	\$90,734.65		
3308	TBR SALE PREP & ADMIN - STBY	\$127,668.60		
3322	Site Prep & Reforest, Trust	\$264,968.25	X	Improvement
3323	Site Prep & Reforest, Nontrust	\$855,200.12	X	Improvement
3326	Site Prep & Reforest, PFM	\$752,039.25		
3328	PREP/REGEN/TSI - FIRE STBY	\$178,168.94		
3332	Timber Stand Improve, Trust	\$98,427.41	X	Improvement
3333	Timber Stand Improve, Nontrust	\$265,561.02	X	Improvement
3336	Timber Stand Improve, PFM	\$46,290.61		
3342	F&W Habitat, Trust	\$19,690.81	X	Forest Mgmt
3343	F&W Habitat, Nontrust	\$43,516.78		
3346	F&W Habitat, PFM	\$30,748.79		
3348	F&W HABITAT - FIRE STBY	\$3,113.56		
3353	Roads and Bridges, State	\$469,835.42	X	Roads
3355	Roads and Bridges, County	\$4,105.48		
3356	Roads and Bridges, Private	\$2,558.84		
3358	ROADS AND BRIDGES - STBY	\$23,221.90		
3362	CAMPGDS/DAY USE AREA, TRUST	\$51,113.20	X	Recreation
3363	CAMPGDS/DAY USE AREA, NONTRUST	\$167,226.09		
3368	FOR REC MGMT - FIRE STBY	\$7,666.47		
3371	Trails, Waterways And Accesses	\$112,037.08		
3382	Leases & Permits, Trust	\$74,020.07	X	Forest Mgmt
3383	Leases & Permits, Nontrust	\$69,590.45		

3388	FOR LAND MGMT - FIRE STBY	\$3,952.07		
3392	Land Own & Class, Trust	\$59,581.14	X	Forest Mgmt
3393	Land Own & Class, Nontrust	\$101,640.40		
3395	Land Own & Class, Co/Local	\$2,994.22		
3401	Forest Nursery Operations	\$100,190.97		
3408	NURS & TREE IMP - STBY	\$9,075.17		
3411	Forest Tree Improvement	\$29,675.75		
3421	Utilization & Marketing	\$158,530.83		
3428	UTIL & MKT - FIRE STBY	\$774.29		
3431	Grant/Contract Assist, Gen'l	\$13,320.18		
3435	Grant/Contract Assist, Co/Loc	\$6,857.10		
3436	Grant/Contract Assist, PFM	\$19,067.74		
3437	Grant/Contract Assist, Urban	\$41,544.51		
3441	For Mgmt Assist NEC, General	\$34,114.54		
3445	MISC ASSISTANCE NEC LOCAL GOVT	\$4,878.09		
3446	For Mgmt Assist NEC, PFM	\$107,124.69		
3447	For Mgmt Assist NEC, Urban	\$19,260.40		
3448	MISC FOR ASSIST - FIRE STBY	\$1,477.61		
3451	PLT & School Forests	\$54,600.06		
3467	COMM FOREST MGMT ASSIST	\$145,240.83		
3468	COMM FOR MGT ASST - FIRE STBY	\$2,450.15		
3803	FORIST PROJECT	\$26,042.24	X	General Operations
3888	STRIKE RELATED ACTIVITIES	\$20,707.13		
3999	Misc Pay / Multi-Purchase	\$613,321.01	X	General Operations
6024	COORDINATION FORESTRY/WILDLIFE	(\$427.02)		
7703	SMALL GAME	\$64.27		
7704	MIGRATORY WATERFOWL	\$102.03		
7758	FIRE ENFORCEMENT (FORESTRY)	\$52,836.44	X	Protection
7802	BOATING ENFORCEMENT & SAFETY	\$234.36		
7910	AIR PROGRAM SUPPORT (NON-DIV)	\$46.62		
8007	YEAR 2001 FLOODS	\$315.89		
8008	YEAR 2002 FLOODS & STORMS	\$31,380.55		
9100	Land Acquisition	\$55.11		
9102	Land Appraisals And Review	\$7,340.00		
9201	Boating License	\$225.95		
9413	SMART GROWTH	\$5,266.16		
9464	ENVIRONMENTAL INDICATORS	\$1,111.11		
9500	General Administration	\$9,461.48	X	Administration
9501	General Office & Clerical	\$1,004,425.41	X	Administration
9503	DNR Management Teams	\$85.63		
9507	Legislative Affairs	\$6,737.72	X	Administration
9509	Supervision / Management	\$32.13		
9513	General Meetings	\$430,295.74	X	Administration
9515	Staff Meetings	\$193.32		
9601	Accounts Payable	\$1,148.51		
9602	Auditing	\$329.47		
9603	Budget Development	\$11,132.80	X	Administration

9606	Cost Accounting	\$215.00		
9608	Fiscal / Personnel Mgt	\$1,167,836.15	X	Administration
9613	FISCAL CONTRACT MANAGEMENT	\$649.87		
9615	REVENUE PROCESSING	\$34.10		
9621	EMPLOYEE DEVELOPMENT	\$170.62		
9651	Safety And Health	\$181.74		
9652	Americans w/ Disabilities Act	\$447.57		
9653	Affirmative Action	\$1,075.69		
9654	Bargaining Unit Activities	\$2,067.80		
9655	Leave / Time Off	\$3,779,994.40	X	General Operations
9656	Recruitment	\$521.35		
9657	Training	\$5,135.18	X	General Operations
9658	Training Given	\$137,636.99	X	General Operations
9659	Training Received	\$662,904.57	X	General Operations
9701	Program Management	\$145.23		
9702	Program Supervision	\$797,581.22	X	Administration
9705	Resource Management	\$75.88		
9750	Information & Education	\$311,891.69	X	General Operations
9751	Marketing	\$3.52		
9754	Public Affairs	\$536.19		
9756	Public Information	\$70.72		
9801	Database Management	\$678.66		
9802	Information Systems (HW/SW)	\$245,899.86	X	General Operations
9803	Geographic Info. Systems	\$312.52		
9850	Equipment Maintenance	\$196.09		
9852	Facilities Maintenance	\$2,027.86		
9854	Facility, Fleet & Equip Maint	\$948,337.62	X	Administration
9855	Fleet And Equipment	\$2,358.39	X	Administration
9857	Materials Management	\$18.45		
9858	Noxious Weed Control	\$938.39		
9859	Property Management	\$1,998.73		
9894	OCCUPANCY-COMMISSIONING	\$547.88		
9943	DESKTOP SUPPORT	\$23,388.48	X	General Operations
9999	Override / Misc. Trans.	\$120,131.38	X	General Operations
D922	FOREST STAND IMPROVEMENT	\$38.80		

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\$39,260,618.16