

CI# 38852

Work Vehicle Replacement

REDACTED

April 30, 2010

NOVA SCOTIA
POWER
An Emera Company



UARB APPROVAL SHEET

Project Title: **Work Vehicle Replacement**

CI Number: 38852

Capital Project Authorization

Head Office Use:

ATO

Project Number:

Final Cost

Date: April 30, 2010

Location:			Division:	
Expenditure Profile			Schedule	
YEAR	Budget Estimate	Project Estimate		
2010	6,101,516	6,064,000	Estimated Start Date	2010-10
			Estimated In-Service Date	2010-12
			Estimated Close Date	2010-12
Total	\$6,101,516	\$6,064,000		

COMMENTS

Submitted on behalf of NOVA SCOTIA POWER INCORPORATED

Approved on behalf of NOVA SCOTIA UTILITY AND REVIEW BOARD

M/S [Signature] *April 28/2010*

Authorized Signatory
 Mark Savory
 VP Technical and Construction

DATE

DATE

CI Number : 38852 - Work Vehicle Replacement

Project Number

Parent CI Number : -

Cost Centre : 863 - 863-Vehicle Services

Budget Version - 2010 04/08 Forecast

	<u>Forecast</u>
Start :	10/01/2010
Operational :	12/01/2010
Final Cost :	12/12/2010
2010	\$6,064,000.28
Total :	\$6,064,000.28
Original Cost :	\$4,653,000.00

This capital project provides for costs associated with the purchase of 26 work vehicles. These costs include commissioning, accessories, and the salvage value of the retired trucks.

CI Number : 38852

- Work Vehicle Replacement

Project Number

Parent CI Number :

-

Approved Date

Cost Centre : 863

- 863-Vehicle Services

Budget Version 2010 04/08 Forecast

Capital Item Accounts

Acct	Actv	Account	Activity	Forecast Amount	Amount	Variance
092		092-Vehicle T&D Reg. Labour AO		1,306	0	1,306
095		095-COPS Regular Labour AO		4,510	0	4,510
001	066	001 - T&D Regular Labour	066 - GP - Work Vehicles	5,700	0	5,700
012	066	012 - Materials	066 - GP - Work Vehicles	6,237,000	0	6,237,000
066	066	066 - Other Goods & Services	066 - GP - Work Vehicles	6,484	0	6,484
098	066	098 - Salvage	066 - GP - Work Vehicles	(191,000)	0	(191,000)
Total Cost:				6,064,000	0	6,064,000
Original Cost:				4,653,000		

CI Number : 38852

- Work Vehicle Replacement

Project Number

Parent CI Number :

-

Approved Date

Cost Centre : 863

- 863-Vehicle Services

Capital Item Justification

Justification Criteria : WORK SUPPORT FACILITIES

Sub-Criteria : VEHICLES

Name of Report :

Document Location :

Person Responsible :

Why do this project?

This project is required to maintain NSPI's service levels. The vehicles being replaced exceed NSPI's capital justification criteria as it pertains to vehicle replacement.

Why do this project now?

These trucks will provide the required equipment for Power Line Technicians to perform their daily duties.

Why do this project this way?

The life cycle costing model concludes that these vehicles should be replaced rather than carry out extensive repairs to keep them operational.

CI Number : 38852

- Work Vehicle Replacement

Project Number

Parent CI Number :

-

Approved Date

Cost Centre : 863

- 863-Vehicle Services

Reason for Variance / Over Expenditure / Final Costing

14814601

The variance between ACE 2010 and the revised submission is due to a revised budget since ACE 2010.

REDACTED

1 **General Plant Responses**

2
3 **Request IR-GP14:**

4
5 **With respect to page 253, CI# 38852, Work Vehicle Replacement,**

6
7 **a) Please provide the average number and the average age of vehicles of this type in**
8 **service for each year from 2005 to 2009.**

9
10 **b) Please provide the actual operating and maintenance costs for vehicles of this type, for**
11 **each year from 2005 to 2009.**

12
13 **c) Provide the report and analysis that justifies this work vehicle replacement program**
14 **and supports the need to carry out the 2010 program.**

15
16 **d) Please provide a list of vehicles that are being purchased. Include detail as follows:**

17
18 **i) Type of work vehicle, class of vehicle and cost.**

19
20 **ii) Detail the additional machinery and/or equipment that will be mounted or**
21 **added to the vehicles in i) above.**

22
23 **iii) List of spares and other additional information that assists and clarifies in**
24 **explaining the purchase.**

25
26 **e) Provide a list of vehicles that will be retired and replaced by the new work vehicles in a)**
27 **above. For each vehicle describe the vehicle/equipment type, year purchased, present**
28 **kilometer reading, and the maintenance expenditure and capital expenditure on each**
29 **vehicle for each of the past 3 years.**

NSPI - 2010 Annual Capital Expenditure Plan (2010-2014) - P-128.09
NSPI Responses to UARB Information Requests

REDACTED

Request IR-GP14: (cont'd)

f) Please describe the process used to acquire new vehicles of this type.

g) Describe the process for disposal of the vehicles being retired.

h) Provide a list of all vehicles of this type that have been retired and disposed of over the past 5 years giving the vehicle/equipment type, year vehicle purchased, year sold, odometer reading, sale amount and name of purchaser.

Response IR-GP14:

a) The following is information on the average number, age, and operating/maintenance costs for each year from 2005 to 2009:

Work Vehicle Replacements			
Year	Average #	Average Fleet Age	Actuals - Maint. & Operating (\$)
2005	113	1999	2,626,443
2006	124	2001	3,277,442
2007	114	2001	3,781,201
2008	117	2002	3,952,456
2009	134	2004	3,931,984

b) Please refer to IR-GP1a).

c) Please refer to Attachment 1 (Medium Duty), Attachment 2 (Large Duty), and Attachment 3 (Digger).

NSPI - 2010 Annual Capital Expenditure Plan (2010-2014) - P-128.09
 NSPI Responses to UARB Information Requests

REDACTED

1 Response IR-GP14: (cont'd)

2

3 d) Table 1 – Work Vehicles to be Purchased 2010

4

Veh #	Type	Cost (\$)
10400	Altec L45M	
10401	Altec AM55E	
10402	Altec L45M	
10403	Altec AM55E	
10404	Altec AM55E	
10405	Altec AM55E	
10406	Altec L45M	
10407	Altec AM55E	
10408	VST 5000i	
10409	VST 5000i	
10410	VST 5000i	
10411	VST 5000i	
10412	Altec L45M	
10413	Altec L45M	
10414	Altec L45M	
10415	Altec AM55E	
10416	Altec AM55E	
10417	Altec AM55E	
10418	VST 5000i	
10419	VST 5000i	
10420	VST 5000i	
10522	DM47BC	
10523	DM47BC	
10524	DM47BC	
10525	DM47BC	
10526	DM47BC	
	Totals	6,237,000
	Salvage	(191,000)
	Expenses	18,000
	Totals	6,064,000

5

6 Included in the purchase price are beacons and racks. A radio will be installed in each
 7 vehicle. There are no spare vehicles.

NSPI - 2010 Annual Capital Expenditure Plan (2010-2014) - P-128.09
NSPI Responses to UARB Information Requests

REDACTED

1 Response IR-GP14: (cont'd)

2
3 The 2010 contract cost to purchase these work vehicles is confidential. Suppliers seek to
4 keep the terms and conditions of their supply arrangements confidential from their other
5 customers or potential customers and from their competitors so that their information cannot
6 be used by others for a competitive advantage. This is equally true for NSPI, which desires
7 to protect its ability to acquire capital equipment on the most competitive terms. Those
8 "best" terms may not be available if there is a risk that they will be disclosed to the customers
9 or competitors of the supplier.

10
11 Release to the public domain of supplier contracts which contain information on term, price
12 and other conditions would therefore be detrimental to NSPI's suppliers, to NSPI and to its
13 customers. This specific and direct harm will in most cases outweigh the public interest in
14 disclosure.

15
16 e) Table 2 – Work Vehicle Retirements 2010

Veh	Type	Year Purchased	Kms	Maint 2007 (\$)	Maint 2008 (\$)	Maint 2009 (\$)	Total (\$)
2422	Aerial	1999	349,554	17,782	10,317	17,234	45,334
2423	Aerial	1999	199,700	7,532	16,812	18,751	43,095
2480	Aerial	2000	362,651	14,954	7,825	17,542	40,321
5405	Aerial	1997	273,737	12,686	17,265	3,424	33,375
5454	Aerial	2000	264,905	17,637	13,658	25,018	56,313
5480	Aerial	2000	266,627	18,519	28,520	35,055	82,094
5486	Aerial	2001	349,951	14,940	14,675	22,453	52,068
5490	Aerial	2001	217,678	19,463	18,761	31,960	70,184
7433	Aerial	2001	286,192	17,188	10,783	14,834	42,805
7462	Aerial	2000	225,231	12,961	16,675	21,744	51,380
9420	Aerial	2004	386,764	15,190	11,924	30,777	57,891
9422	Aerial	2004	383,485	16,432	10,730	19,668	46,830
2520	Digger	1998	234,292	15,139	7,296	24,288	46,723
5541	Digger	1996	338,214	10,607	9,665	14,924	35,196
7501	Digger	1996	393,322	20,239	17,120	18,036	55,395
7503	Digger	1998	232,156	15,804	13,798		29,602
			Totals	247,075	225,824	315,708	788,607

NSPI - 2010 Annual Capital Expenditure Plan (2010-2014) - P-128.09
NSPI Responses to UARB Information Requests

REDACTED

1 Response IR-GP14: (cont'd)

2

3 f) NSPI has alliances with two aerial manufacturers, Altec Industries and Time Manufacturing
4 for standardized equipment that meets NSPI's operational needs. The costing methodology
5 is cost plus, where the manufacturer markup is set.

6

7 g) NSPI has a legal alliance with Altec Industries to refurbish and resell used equipment
8 exonerating liability from potential future liabilities.

9

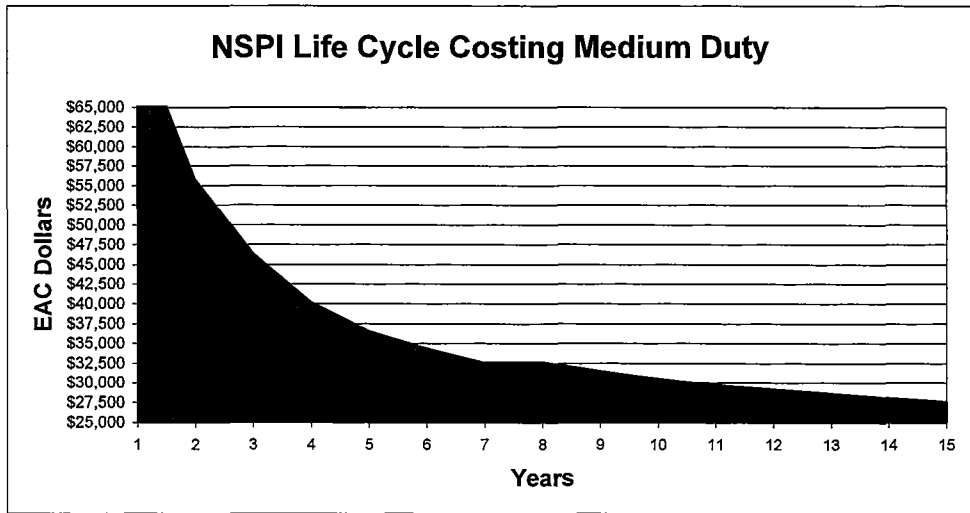
10 h) Please refer to Attachment 4.

Original Price	38.12%
Market Value	7.00%
Cost Basis	30.00%
Replacement Cost	\$190,000
Model	AO445 Medium

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Original Price	110,000	80,000	65,000	59,400	53,100	43,120	36,080	29,040	22,360	18,060	15,000	10,000	5,000	5,000	3,000
Market Value	13,183	15,562	17,942	19,081	20,220	17,914	19,073	43,308	21,892	22,548	23,676	24,860	25,000	25,000	25,000
Cost Basis	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804	56,804
Replacement Cost	7,624	16,035	25,098	34,106	43,027	50,413	57,763	73,360	80,729	87,822	94,782	101,613	108,032	114,032	119,639
Market Value	31,775	21,597	16,400	14,006	11,702	8,881	6,945	5,224	3,759	2,838	2,203	1,372	641	599	336
Cost Basis	102,804	69,875	53,059	45,316	37,860	28,733	22,469	16,902	12,162	9,181	7,126	4,440	2,075	1,939	1,087
Replacement Cost	69,790	100,952	121,634	135,992	150,064	163,757	175,435	194,878	205,521	214,674	223,054	231,740	239,794	245,887	252,083
Market Value	74,676	55,836	46,349	40,149	36,599	34,355	32,552	32,636	31,545	30,565	29,746	29,177	28,692	28,116	27,677

**NSPI Life Cycle
Medium Duty Vehicle
Numeric View**

Replacement Policy (Years)	EAC	Changes in EAC
1	\$74,676	
2	\$55,836	(18,840)
3	\$46,349	(9,487)
4	\$40,149	(6,200)
5	\$36,599	(3,549)
6	\$34,355	(2,244)
7	\$32,552	(1,803)
8	\$32,636	83
9	\$31,545	(1,091)
10	\$30,565	(980)
11	\$29,746	(819)
12	\$29,177	(569)
13	\$28,692	(485)
14	\$28,116	(576)
15	\$27,677	(439)

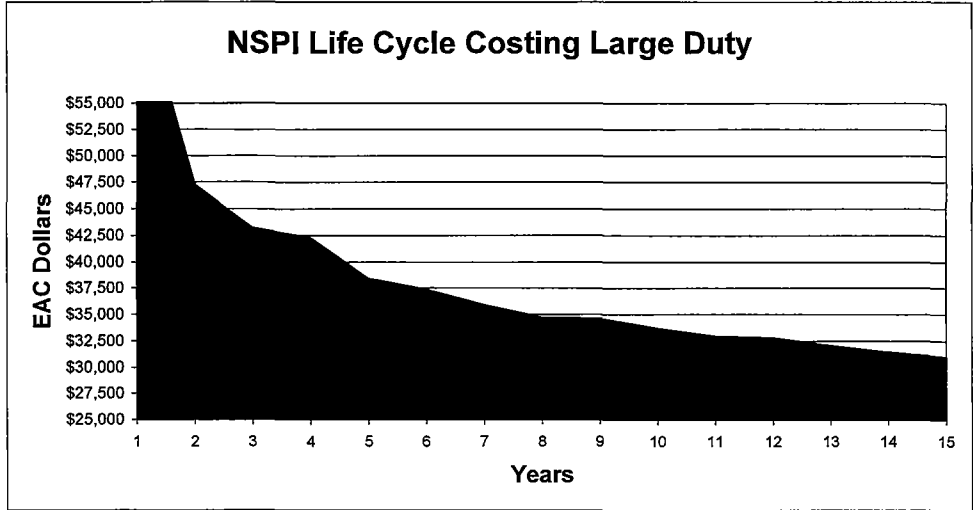


Replacement Policy (Years)	38.12%
Replacement Policy (Years)	7.00%
Replacement Policy (Years)	30.00%
Replacement Policy (Years)	\$235,000
Replacement Policy (Years)	AM 55 Large

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Initial Investment	170,000	154,500	128,750	99,900	89,100	71,282	61,600	51,920	38,700	30,960	22,000	15,000	13,000	10,000	5,000
Operating Costs	13,071	11,730	14,412	20,945	12,652	23,251	23,681	22,419	35,000	23,251	23,681	40,000	25,000	25,000	25,000
Depreciation	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258	70,258
Insurance	7,559	13,899	21,179	31,067	36,653	46,240	55,356	63,440	75,221	82,534	89,496	100,487	106,906	112,906	118,513
Maintenance	49,106	41,709	32,484	23,556	19,635	14,681	11,857	9,340	6,506	4,864	3,231	2,059	1,667	1,199	560
Salvage Value	158,879	134,946	105,098	76,213	63,527	47,498	38,361	30,218	21,050	15,738	10,452	6,960	5,395	3,678	1,812
Residual Value	62,528	85,404	113,306	143,151	157,503	178,165	193,603	207,304	225,418	236,402	247,017	250,627	257,921	274,968	282,002
Net Present Value	66,906	47,238	43,178	42,262	38,413	37,378	35,924	34,717	34,599	33,658	32,941	32,813	32,057	31,441	30,992

**NSPI Life Cycle
Large Duty Vehicle
Numeric View**

Replacement Policy (Years)	EAC	Changes in EAC
1	\$66,906	
2	\$47,236	(19,670)
3	\$43,176	(4,061)
4	\$42,262	(913)
5	\$38,413	(3,849)
6	\$37,378	(1,035)
7	\$35,924	(1,455)
8	\$34,717	(1,207)
9	\$34,599	(118)
10	\$33,658	(940)
11	\$32,941	(717)
12	\$32,813	(128)
13	\$32,057	(756)
14	\$31,441	(616)
15	\$30,992	(479)

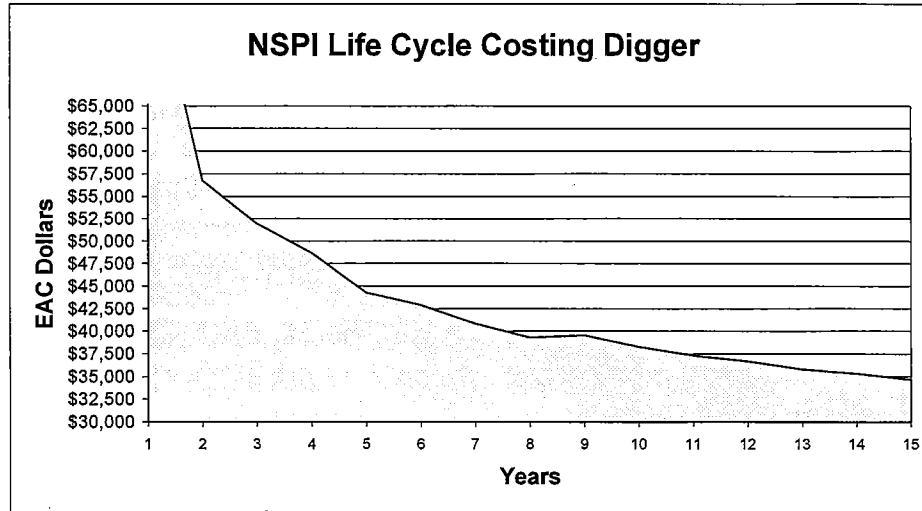


Corporate Income Tax Rate	38.12%
Initial Discount Rate %	7.00%
Cost of Funds %	30.00%
Construction Cost \$	\$257,500
DM 47 Digger	

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Resale value after 1 year with depreciation adjustment	170,000	154,500	128,750	104,400	90,900	71,280	60,720	49,280	35,260	28,380	20,000	15,000	10,000	5,800	3,000	
Initial purchase price less depreciation	11,859	15,854	25,952	23,033	14,750	26,522	23,435	22,767	48,383	25,000	25,000	35,000	25,000	35,000	25,000	
Operating expenses	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985	76,985
Operating income	6,743	15,311	28,420	39,294	45,801	56,737	65,768	73,968	90,253	98,117	105,487	115,083	121,503	129,902	135,509	
Present value of operating income	49,105	41,709	32,484	24,617	20,032	14,680	11,687	8,865	5,928	4,459	2,937	2,059	1,283	695	336	
Present value of resale value	158,879	134,946	105,098	79,646	64,810	47,497	37,813	28,681	19,179	14,427	9,502	6,660	4,150	2,249	1,087	
NPV (Net Present Value) of the digger	77,485	102,589	136,321	164,780	181,538	204,436	220,157	234,666	257,517	268,664	279,417	290,996	299,150	308,863	315,273	
Equivalent Annual Cost (EAC)	82,909	56,741	51,945	48,648	44,275	42,890	40,851	39,289	39,825	38,252	37,262	36,637	35,794	35,317	34,615	

**NSPI Life Cycle
Digger Vehicle
Numeric View**

Replacement Policy (Years)	EAC	Changes in EAC
1	\$82,909	
2	\$56,741	(26,168)
3	\$51,945	(4,796)
4	\$48,648	(3,298)
5	\$44,275	(4,372)
6	\$42,890	(1,386)
7	\$40,851	(2,039)
8	\$39,289	(1,562)
9	\$39,525	226
10	\$38,252	(1,274)
11	\$37,262	(990)
12	\$36,637	(625)
13	\$35,794	(843)
14	\$35,317	(477)
15	\$34,615	(702)



VEHICLE NO.	SOLD-ATLEC DESCRIPTION	IN-SERVICE DATE	KMS	JULY 7 /2009			CO	ACCT	ACTV	CC	PROJ
				ORIGINAL COST	15% SALVAGE VALUE	NET SALE					
5405	1997 INTL 4900/TELOM55	97/07	273737	\$186,793.00	\$28,018.95	\$ 3,571.04	2	097	R66	863	P741
5460	2000 GMC C70/TEL HR46M	00/04	257000	\$168,441.00	\$25,266.15	\$ 3,813.30	2	097	R66	863	P741
5499	1999 INTL 4900/ATLL24A	99/09	221400	\$107,059.00	\$16,058.85	\$2,491.98	2	097	R66	863	P741
5542	1998 INTL 4900/ATLD945BC	98/03	137525	\$206,670.00	\$31,000.50	\$10,133.54	2	097	R66	863	P741
7311	1999 FRD 450/ PALFPC2300	99/11	177018	\$63,846.00	\$9,576.90	\$3,261.32	2	097	R66	863	P741
8611	1987 INTL S2554/KINH14XL	95/02	256000	\$97,004.00	\$14,550.60	\$2,098.55	2	097	R66	863	P741
9707	1985 BOMB MUSKEG TRK	85/06	0	\$64,571.00	\$9,685.65	\$4,215.67	2	097	R66	863	P006
9716	1990 MUSKEG 60C	91/03	2572	\$125,409.00	\$18,811.35	\$2,699.13	2	097	R66	863	P006

VEHICLE NO.	SOLD-ATLEC DESCRIPTION	IN-SERVICE DATE	KMS	DECEMBER 01/2009			CO	ACCT	ACTV	CC	PROJ
				ORIGINAL COST	15% SALVAGE VALUE	NET SALE					
2403	1998 INTL 4900/TELHR42	98/02	353205	\$174,620.00	\$26,193.00	\$ 2,246.49	2	097	R66	863	P741
2404	1998 INTL 4900/VST5000i	97/11	173027	\$162,820.00	\$24,423.00	\$ 7,450.00	2	097	R66	863	P741
2480	2000 INTL 4700/ALTAO445	00/08	362651	\$169,496.00	\$25,424.40	\$ 2,971.74	2	097	R66	863	P741
5465	2000 GMC TOPK/TELHR46M	00/05	313937	\$168,809.00	\$25,321.35	\$ 3,182.49	2	097	R66	863	P741
7433	2000 INTL 4900/ALTAO445	01/11	286192	\$199,731.00	\$29,959.65	\$ 3,218.49	2	097	R66	863	P741
7451	2000 INTL 4700/TELHR42M	00/07	331049	\$175,645.00	\$26,346.75	\$ 3,218.49	2	097	R66	863	P741
7452	2000 INTL 4700/TELHR42M	00/08	311023	\$175,902.00	\$26,385.30	\$ 3,874.74	2	097	R66	863	P741
7453	1999 INTL 4700/TELHR42M	00/05	281911	\$175,740.00	\$26,361.00	\$ 4,065.49	2	097	R66	863	P741
7454	1999 INTL 4700/TELHR42M	00/04	377455	\$176,052.00	\$26,407.80	\$ 1,704.62	2	097	R66	863	P741
7463	2000 INTL 4700/TELHR42M	01/12	453769	\$166,689.00	\$25,003.35	\$ 2,562.24	2	097	R66	863	P741

VEHICLE NO.	SOLD - ALTEC DESCRIPTION	IN-SERVICE DATE	KMS	NOVEMBER 25 /2008			CO	ACCT	ACTV	CC	PROJ
				ORIGINAL COST	15% SALVAGE VALUE	NET SALE					
2440	1999 INTL 4700 ALT L42	99/09	231274	\$143,231.38	\$21,484.71	\$2,082.20	2	097	R66	863	P741
3445	1999 FRD F550 -ALT AT37G	00/03	205773	\$108,136.87	\$16,220.53	\$3,595.52	2	097	R66	863	P741
3450	1999 FRD F550-VERS SST36I	99/09	231286	\$94,966.75	\$14,245.01	\$3,640.95	2	097	R66	863	P741
3501	1997 FGHT FL80-TELE 4047	97/01	53764	\$204,977.15	\$30,746.57	\$9,520.83	2	097	R66	863	P741
5402	1997 FGHT FL80-TELE OM50	97/01	303961	\$204,498.24	\$30,674.74	\$7,948.21	2	097	R66	863	P741
5406	1995 FGHT FL80-ALT AM855	95/05	158780	\$220,152.37	\$33,022.86	\$7,944.94	2	097	R66	863	P741
5432	1998 FGHT FL80-TELE HR42	97/12	293357	\$165,036.48	\$24,755.47	\$4,053.45	2	097	R66	863	P741
5440	1999 FGHT FL80- VST5000I	98/11	333659	\$145,003.38	\$21,750.51	\$5,776.29	2	097	R66	863	P741
5470	1995 INTL 4900 -TELE HR46	00/03	361522	\$193,782.36	\$29,067.35	\$2,739.45	2	097	R66	863	P741
5503	1997 UNTL 4900-TELE C4047	97/06	386776	\$210,106.73	\$31,516.01	\$2,448.19	2	097	R66	863	P741
7416	1995 INTL 4900 -TELE HR46	99/01	319053	\$145,592.00	\$21,838.80	\$2,905.70	2	097	R66	863	P741
7420	1995 INTL 4900 - TELE HR46	99/03	372042	\$158,152.70	\$23,722.91	\$2,512.20	2	097	R66	863	P741
7461	2000 INTL 4700 - TELE HR42	00/11	334815	\$167,370.88	\$25,105.63	\$2,851.19	2	097	R66	863	P741
7475	1998 INTL 4900 - TELE HR46	97/12	400192	\$158,964.22	\$23,844.63	\$4,037.45	2	097	R66	863	P741

VEHICLE NO.	SOLD - ALTEC DESCRIPTION	OCTOBER 01/2007 IN-SERVICE DATE	KMS	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	CO	ACCT	ACTV	CC	PROJ
7503	1998 INTL 4900 -TELE C4047	98/07	252083	\$182,350.19	\$27,352.53	\$10,227.27	2	097	R66	863	P741
2410	1997 INTL 4900 VST5000i	98/09	387056	\$166,855.30	\$25,028.30	\$3,023.52	2	097	R66	863	P709
2417	1995 FRHT FL80 TEL HR46	95/06	353070	\$161,435.00	\$24,215.25	\$626.02	2	097	R66	863	P709
2519	1995 FRHT FL80 ALT D8450	94/12	153390	\$209,728.70	\$31,459.31	\$9,000.00	2	097	R66	863	P732
2550	1995 FRHT FL80 K14XL	95/04	200000	\$176,790.10	\$26,518.52	\$3,472.46	2	097	R66	863	P732
2660	1992 INTL 4900 PAL PK28000	92/12	28466	\$158,116.22	\$23,717.43	\$4,340.05	2	097	R66	863	P732
3418	1997 FRD F800 VST5000i	96/10	283301	\$163,121.17	\$24,468.18	\$4,093.52	2	097	R66	863	P709
5407	1998 FRHT FL80 ALT 805B	98/06	UNKNOW	\$193,578.88	\$29,036.83	\$7,022.81	2	097	R66	863	P732
5428	1995 INTL 4900 VST5000i	95/12	333738	\$173,856.16	\$26,078.42	\$2,348.44	2	097	R66	863	P709
5475	1995 INTL 4900 TEREK	00/08	350051	\$190,748.77	\$28,612.32	\$798.02	2	097	R66	863	P732
5550	1999 FRHT FL80 TELC4047	98/12	247994	\$182,660.48	\$27,399.07	\$20,000.00	2	097	R66	863	P709
7413	1997 FRHT FL80 TELHR550	97/01	279047	\$196,098.61	\$29,414.79	\$5,000.00	2	097	R66	863	P709
7474	1998 INTL 4900 TEL HR46	97/12	361155	\$158,080.12	\$23,712.02	\$2,992.83	2	097	R66	863	P709
7628	1993 INTL 2574 SIM TC2863	93/02	292070	\$161,681.00	\$24,252.15	\$10,896.08	2	097	R66	863	P732

VEHICLE NO.	ALTEC INDUSTRIES DESCRIPTION	JULY 06 /2006 IN-SERVICE DATE	KMS	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	CO	ACCT	ACTV	CC	PROJ
2408C	1994 FRHT FL80	94/08	123352	\$178,862.00	\$26,829.30	\$20,000.00	2	097	R66	863	P697
2408B	1994 FBI LINEBODY	94/08	0				2	097	R66	863	P697
2408M	1994 ALT AM855H	94/08	6549				2	097	R66	863	P697
2418C	1995 FRHT FL80	95/05	187653	\$223,334.51	\$33,500.18	\$20,000.00	2	097	R66	863	P697
2418B	1995 FBI LINEBODY	95/05	0				2	097	R66	863	P697
2418M	1995 ALT AM855H	95/05	14591				2	097	R66	863	P697
3401C	1995 FRHT FL80	95/05	157833	\$221,129.83	\$33,169.47	\$20,000.00	2	097	R66	863	P697
3401B	1995 FBI LINEBODY	95/05	0				2	097	R66	863	P697
3401M	1995 ALT AM855H	95/05	12134				2	097	R66	863	P697
3409C	1992 INTL AS495	92/08	349032	\$145,925.00	\$21,888.75	\$6,000.00	2	097	R66	863	P697
3409B	1992 PROTEK LINE	92/08	0				2	097	R66	863	P697
3409M	1992 ALT AM550H	92/08	16184				2	097	R66	863	P697
3411C	1995 FRHT FL80	95/05	305453	\$220,965.56	\$33,144.83	\$20,000.00	2	097	R66	863	P697
3411B	1995 FBI LINEBODY	95/05	0				2	097	R66	863	P697
3411M	1995 ALT AM855H	95/05	14334				2	097	R66	863	P697
3416C	1996 FRHT FL80	96/05	334159	\$184,252.92	\$27,637.94	\$16,000.00	2	097	R66	863	P697
3416B	1996 PROTEK LINE	96/05	0				2	097	R66	863	P697
3416M	1995 VER VST5000	96/05	12148				2	097	R66	863	P697
3472C	1998 FRHT AER DEV	99/08	165989	\$134,853.00	\$20,227.95	\$16,000.00	2	097	R66	863	P697
3472B	1998 ALT LINEBODY	99/08	0				2	097	R66	863	P697
3472M	1998 ALT AM650	99/08	4025				2	097	R66	863	P697
5403C	1997 FRHT FL80	97/02	74702	\$205,254.55	\$30,788.18	\$10,000.00	2	097	R66	863	P701
5403B	1996 PROTEK LINE	97/02	0				2	097	R66	863	P701
5403M	1996 HOL 805B	97/02	12818				2	097	R66	863	P701
7410C	1996 FRHT FL80	96/03	226455	\$200,065.17	\$30,009.78	\$9,000.00	2	097	R66	863	P697
7410B	1995 PROTEK LINE	96/03	0				2	097	R66	863	P697
7410M	1995 TEL 50' AEV DEV	96/03	12680				2	097	R66	863	P697

ALTEC INDUSTRIES		NOVEMBER 21 /2006									
VEHICLE NO.	DESCRIPTION	IN-SERVICE DATE	KMS	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	CO	ACCT	ACTV	CC	PROJ
2401C	1997 FRHT FL80	97/02	242912	\$204,075.17	\$30,611.28	\$10,000.00	2	097	R66	863	P709
2401B	1996 PROTK PTV192 BODY	97/02	0				2	097	R66	863	P709
2401M	1996 HOL 805B AER DEV	97/02	0				2	097	R66	863	P709
2490C	2000 FRD F550	00/10	195639	\$99,167.69	\$14,875.15	\$12,500.00	2	097	R66	863	P709
2490B	1999 FBI BODY	00/10	0				2	097	R66	863	P709
2490M	1999 VER SST361	00/10	0				2	097	R66	863	P709
7412C	1997 FRHT FL80	96/10	280304	\$190,931.97	\$28,639.80	\$3,000.00	2	097	R66	863	P709
7412B	1996 PROTK PTV192 BODY	96/10	0				2	097	R66	863	P709
7412M	1996 TEL AER DEV	96/10	0				2	097	R66	863	P709
7429C	1992 INTL SA495	92/11	254689	\$153,606.82	\$23,041.02	\$4,000.00	2	097	R66	863	P709
7429B	1996 FBI BODY	96/12	0				2	097	R66	863	P709
7429M	1996 VER VST5000 AER DEV	96/12	0				2	097	R66	863	P709

ALTEC INDUSTRIES		JANUARY 19/2005					
VEHICLE NO.	DESCRIPTION	IN-SERVICE DATE	LOMETER	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	ACCT.
3413C	1995 INTL 4900 466 CHASSIS	94/09	284880	\$56,656.81	\$8,498.52	\$12,000.00	863/P654
3413B	1994 FB108 LINE BODY	94/09	0	\$9,741.12	\$1,461.17		
3413M	1994 ALT AM550 AER DEV	94/09	11655	\$68,471.89	\$10,270.78		
3414C	1995 INTL 4900 466 CHASSIS	94/11	273633	\$56,112.40	\$8,416.86	\$13,500.00	863/P653
3414B	1944 FB108 LINE BODY	94/11	0	\$9,262.71	\$1,389.41		
3414M	1994 ALT AM550 AER DEV	94/11	13623	\$68,202.32	\$10,230.35		
3500C	1997 INTL 4900 466 CHASSIS	96/10	99926	\$90,752.44	\$13,612.87	\$7,000.00	863/P654
3500B	1996 SIDEPAK BODY	96/10	0	\$16,695.64	\$2,504.35		
3500M	1996 TEL C4047PG DIG DERR	96/10	7338	\$92,995.11	\$13,949.27		
5068	1988 WIL ATV TRAILER	88/10	0	\$495.00	\$74.25	\$300.00	863/P006
5423C	1994 FRET FL80 CHASSIS	97/12	220067	\$45,995.00	\$6,899.25	\$13,500.00	863/P654
5423B	1994 FBI FB102 LINE BODY	97/12	0	\$10,000.00	\$1,500.00		
5423M	1994 ALT AO442 AER DEV	97/12	9520	\$43,500.00	\$6,525.00		
5537C	1993 INT 4900 466 CHASSIS	93/04	301697	\$47,623.01	\$7,143.45	\$12,000.00	863/P654
5537B	1993 WILC KFT132 BODY	93/04	0	\$23,680.00	\$3,552.00		
5537M	1993 KIN D14SDHFT DIG DER	93/04	12976	\$53,045.44	\$7,956.82		
7004	1987 BAL HOTLINE TRAILER	87/05	0	\$21,385.48	\$3,207.82	\$500.00	863/P006
7049	1979 KEA HOTLINE TRAILER	79/04	0	\$17,684.00	\$2,652.60	\$400.00	863/P006
7402C	1992 INT SA495 466 CHASSIS	92/08	242481	\$44,999.07	\$6,749.86	\$11,500.00	863/P653
7402B	1992 PROTEK PTV166 BODY	92/08	0	\$10,382.00	\$1,557.30		
7402M	1992 ALT AM550 AER DEV	92/08	11885	\$51,747.50	\$7,762.13		
7407C	1995 FRET FL80 CHASSIS	95/11	56494	\$80,025.84	\$12,003.88	\$10,000.00	863/P654
7407B	1995 PROTEK PTV192 BODY	95/11	0	\$13,844.95	\$2,076.74		
7407M	1995 HOL 805-55 AER DEV	95/11	3969	\$80,811.37	\$12,121.71		
7510C	1992 INT SA495 466 CHASSIS	92/05	155451	\$45,181.47	\$6,777.22	\$11,000.00	863/P654
7510B	1991 WILC WFB132 BODY	92/05	0	\$13,432.00	\$2,014.80		
7510M	1992 KIN K14SDHF DIG DERR	92/05	8327	\$64,557.00	\$9,683.55		
7544C	1993 INT SA495 466 CHASSIS	98/10	112051	\$0.00	\$0.00	\$14,000.00	P863/P654
7544B	1992 KIN 132BT BODY	98/10	0	\$0.00	\$0.00		
7544M	1992 KIN K14XL DIG DERR	98/10	10928	\$0.00	\$0.00		

LAKESIDE -SCRAP		JANUARY 21/2005					
VEHICLE NO.	DESCRIPTION	IN-SERVICE DATE	LOMETER	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	ACCT.
2409C	1995 INT 4900 466 CHASSIS	95/12	193356	\$82,248.66	\$12,337.30	SCRAP	863/P006
2409B	1995 FBI FB102 LINE BODY	95/12	0	\$15,662.57	\$2,349.39	SCRAP	863/P006
2409M	1995 VERVST5000 AER DEV	95/12	13855	\$74,593.59	\$11,189.04	SCRAP	863/P006

ALTEC - SOLD FEBRUARY 16/2005

VEHICLE NO.	DESCRIPTION	IN-SERVICE DATE	LOMETER	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	ACCT.
3553C	1996 INTL 2674 3176 CHASSIS	96/03	200700	\$99,507.93	\$14,926.19	\$21,500.00	863/P654
3553B	1995 PROTEK PTV 1688 BODY	96/03	0	\$24,385.90	\$3,657.89		863/P654
3553M	1995 TEL 9247 DIG DERR	96/03	8910	\$96,031.78	\$14,404.77		863/P654

ALTEC INDUST NOVEMBER 11/2005

VEHICLE NO.	DESCRIPTION	IN-SERVICE DATE	KMS	ORIGINAL COST	15% SALVAGE VALUE	NET SALE	CO	ACCT	ACTV	CC	PROJ
2406C	1994 FRHT FL80	94/04	173947	\$174,598.00	\$26,189.70	\$20,000.00	2	097	R66	863	P684
2406B	1994 FBI LINEBODY	94/04	0	\$0.00			2	097	R66	863	P684
2406M	1993 ALTEC AM855	94/04	14056	\$0.00			2	097	R66	863	P684
2419C	1993 INT 4900	93/11	320624	\$113,359.00	\$17,003.85	\$11,000.00	2	097	R66	863	P006
2419B	1986 FB102 LINEBODY	87/02	0	\$0.00			2	097	R66	863	P006
2419M	1997 HR42 AER DEV	97/11	13381	\$0.00			2	097	R66	863	P006
2420C	1993 INT 4900	93/07	174721	\$149,332.00	\$22,399.80	\$21,000.00	2	097	R66	863	P684
2420B	1993 FBI LINEBODY	93/07	0	\$0.00			2	097	R66	863	P684
2420M	1993 ALTEC AM855	93/07	14786	\$0.00			2	097	R66	863	P684
2421C	1998 INT 4900	98/02	244738	\$148,218.50	\$22,232.78	\$75,000.00	2	097	R66	863	P679
2421B	1997 PROTEK LINEBODY	98/02	0	\$0.00			2	097	R66	863	P679
2421M	1997 TEL HR46	98/02	10267	\$0.00			2	097	R66	863	P679
2424C	1996 FRHT FL80	96/04	251177	\$186,610.92	\$27,991.64	\$12,000.00	2	097	R66	863	P679
2424B	1995 PROTEK LINEBODY	96/04	0	\$0.00			2	097	R66	863	P679
2424M	1995 TEL 50' AER DEV	96/04	11899	\$0.00			2	097	R66	863	P679
3410C	1995 FRHT FL80	95/02	142836	\$187,267.27	\$28,090.09	\$14,000.00	2	097	R66	863	P679
3410B	1995 FBI108 LINEBODY	95/02	0	\$0.00			2	097	R66	863	P679
3410M	1995 ALTEC AM550H	95/02	6575	\$0.00			2	097	R66	863	P679
3460C	2001 FRD F550	01/03	215797	\$114,627.58	\$17,194.14	\$23,000.00	2	097	R66	863	P006
3460B	LINE BODY	01/03	0	\$0.00			2	097	R66	863	P006
3460M	2001 ALTEC AT37G	01/03	2144	\$0.00			2	097	R66	863	P006
3473C	1991 FRD E350 VAN	92/01	107750	\$32,517.00	\$4,877.55	\$2,500.00	2	097	R66	863	P006
3473B	1991 MISC BODY	92/01	0	\$0.00			2	097	R66	863	P006
3473M	1991 VT29B1 AER DEV	92/01	0	\$0.00			2	097	R66	863	P006
5007	1985 TJW POLE TLR	86/01	0	\$9,550.42	\$1,432.56	\$300.00	2	097	R66	863	P006
5404C	1997 FRHT FL80	97/01	236557	\$200,729.01	\$30,109.35	\$4,000.00	2	097	R66	863	P006
5404B	1996 PROTEK 192 LINE	97/01	0	\$0.00			2	097	R66	863	P006
5404M	1996 TEL HR550	97/01	10861	\$0.00			2	097	R66	863	P006
5410C	1995 FRHT FL80	95/03	157395	\$187,193.08	\$28,078.96	\$13,000.00	2	097	R66	863	P006
5410B	1995 FBI LINEBODY	95/03	0	\$0.00			2	097	R66	863	P006
5410M	1995 ALTEC AM550	95/03	6447	\$0.00			2	097	R66	863	P006
7002	1991 BAL UTIL TLR	92/01	0	\$8,277.76	\$1,241.66	\$400.00	2	097	R66	863	P006
7403C	1992 INT 4900	92/12	187451	\$143,209.00	\$21,481.35	\$7,000.00	2	097	R66	863	P684
7403B	1992 WILC LINDBODY	92/12	0	\$0.00			2	097	R66	863	P684
7403M	1992 HOL 805B AER DEV	92/12	7230	\$0.00			2	097	R66	863	P684
7404C	1992 INT 4900	93/01	142766	\$142,197.00	\$21,329.55	\$9,500.00	2	097	R66	863	P684
7404B	1992 WILC LINEBODY	93/01	0	\$0.00			2	097	R66	863	P684
7404M	1992 HOL 805B AER DEV	93/01	7172	\$0.00			2	097	R66	863	P684
7517C	1995 FRHT FL80	95/08	76377	\$211,100.56	\$31,665.08	\$18,000.00	2	097	R66	863	P684
7517B	1990 WILC 132 LINEBODY	90/07	0	\$0.00			2	097	R66	863	P684
7517M	1995 TEL 9247 DIG DERR	95/08	103726	\$0.00			2	097	R66	863	P684