SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) August 27, 2004

YELLOW ROADWAY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 0-12255 (Commission File Number) 48-0948788 (IRS Employer Identification No.)

10990 Roe Avenue, Overland Park, Kansas 66211 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (913) 696-6100

ck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following isions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12(b) under the Exchange Act (17 CFR 240.14a-12(b))
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure

Yellow Roadway Corporation is providing 2003 quarterly statistical information of Roadway Express, Inc. and New Penn Motor Express, Inc., that has been adjusted for conforming accounting policies and the conversion to a calendar quarter. Management has adjusted the 2003 reported results to more accurately compare the results to the current period. The statistical information is set forth in Exhibit 99.1 hereto.

Item 9.01 Financial Statements and Exhibits

(a) Financial statements of businesses acquired.

Not applicable

(b) Pro forma financial information.

Not applicable

(c) Exhibits.

The following exhibits are filed herewith:

99.1 Certain statistical information of Roadway Express, Inc. and New Penn Motor Express, Inc. for 2003 by calendar quarter.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

YELLOW ROADWAY CORPORATION

(Registrant)

Date: August 27, 2004 By: /s/ Donald G. Barger, Jr.

Donald G. Barger, Jr.

Senior Vice President and Chief Financial Officer

STATISTICAL INFORMATION

Roadway Express

(Amounts in thousands except per unit data)

`	1 1	,											
	Three Months Ended 3/31/03		Amount/ Workday		ree Months ded 6/30/03	Amount/ Workday	Three Months Ended 9/30/03		Amount/ Workday	Three Months Ended 12/31/03		Amount/ Workday	
Workdays			63			64			64			62	
Revenue:													
LTL	\$	669,979	\$ 10,634.6	\$	683,572	\$ 10,680.8	\$	713,108	\$ 11,142.3	\$	668,722	\$ 10,785.8	
TL		50,156	796.1		55,180	862.2		57,306	895.4		62,319	1,005.1	
Subtotal - pickup basis		720,135	11,430.7		738,752	11,543.0		770,414	12,037.7		731,041	11,790.9	
Revenue recognition adjustment		(9,900)	(157.1)		3,600	56.3		(100)	(1.6)		100	1.6	
Total ^a	\$	710,235	\$ 11,273.6	\$	742,352	\$ 11,599.3	\$	770,314	\$ 12,036.1	\$	731,141	\$ 11,792.5	
Tonnage - pickup basis:													
LTL		1,521	24.14		1,589	24.82		1,594	24.90		1,490	24.03	
TL		302	4.80		344	5.38		340	5.31		362	5.85	
Total		1,823	28.94		1,933	30.20		1,934	30.21		1,852	29.88	
Shipments - pickup basis:													
LTL		3,219	51.09		3,364	52.57		3,308	51.69		3,059	49.33	
TL		37	0.59		42	0.66		42	0.65		44	0.71	
Total		3,256	51.68		3,406	53.23		3,350	52.34		3,103	50.04	
Revenue/cwt pickup basis:													
LTL	\$	22.02		\$	21.51		\$	22.37		\$	22.44		
TL	Ψ	8.29		Ψ	8.01		Ψ	8.43		Ψ	8.60		
Total		19.75			19.11			19.92			19.73		
Revenue/cwt pickup basis: (excluding fuel surcharge)													
LTL		21.13			20.79			21.70			21.72		
TL		7.96			7.65			8.14			8.33		
Total		18.94			18.45			19.32			19.10		
Revenue/shipment - pickup basis:													
LTL		208.16			203.19			215.58			218.63		
TL		1,327.33			1,307.64			1,367.13			1,411.27		
Total		221.20			216.87			229.99			235.60		
Operating income - as reported		17,738			11,813			557			(34,365)		
Adjustments to operating income ^b		2,576			959			26,594			27,727		
Operating income - as adjusted		20,314		_	12,772			27,151			(6,638)		

^a Total revenue for 2003 has been adjusted for conforming accounting policies and the conversion to a calendar quarter.

Adjustments to operating income primarily represent conforming accounting policies, including revenue recognition adjustments and amortization of intangibles, and the conversion to a calendar quarter. Management has adjusted the 2003 reported results to more accurately compare the results to the current period.

STATISTICAL INFORMATION

New Penn Motor Express

(Amounts in thousands except per unit data)

	Three Months Ended 3/31/03		Amount/ Workday	Three Months Ended 6/30/03		Amount/ Workday	Three Months Ended 9/30/03		Amount/ Workday		Three Months Ended 12/31/03		Amount/ Workday	
Workdays			63			63			64				62	
Revenue:														
LTL	\$	47,403	\$ 752.4	\$	51,361	\$ 815.3	\$	52,809	\$ 825.1	\$	51,400	\$	829.0	
TL	Þ	3,227		Ф			Þ			Ф		Ф		
1L		3,227	51.2		3,353	53.2		3,386	52.9		3,539	_	57.1	
Subtotal -														
pickup basis		50,630	803.6		54,714	868.5		56,195	878.0		54,939		886.1	
Revenue														
recognition														
adjustment		_	_		_	_		_	_		_		_	
												_		
Total ^a	\$	50,630	\$ 803.6	\$	54,714	\$ 868.5	\$	56,195	\$ 878.0	\$	54,939	\$	886.1	
	ų.	50,050	Φ 000.0	Ψ	31,711	\$ 000.5	Ψ	50,155	ψ 0/0.0	Ψ	3 1,000	Ψ	00013	
Tonnage - pickup basis:		100	2.05		205	2.25		244	2		200			
LTL		193	3.06		207	3.29		211	3.29		209		3.37	
TL		30	0.48		31	0.49		32	0.50		33		0.53	
Total		223	3.54		238	3.78		243	3.79		242		3.90	
Shipments - pickup basis:														
LTL		437	6.94		469	7.44		475	7.41		459		7.40	
TL		4	0.06		4	0.07		4	0.06		4		0.06	
Total		441	7.00		473	7.51		479	7.47		463		7.46	
Revenue/cwt pickup basis:														
LTL	\$	12.30		\$	12.41		\$	12.54		\$	12.31			
TL		5.37			5.36			5.28			5.43			
Total		11.36			11.49			11.58			11.35			
Revenue/cwt pickup basis: (excluding fuel surcharge)														
LTL		11.74			11.81			11.94			11.69			
TL		5.13			5.10			5.02			5.11			
Total		10.85			10.93			11.03			10.77			
Revenue/shipment - pickup basis:														
LTL		108.47			109.55			111.29			111.99			
TL		874.05			885.40			851.98			906.04			
Total		114.88			115.77			117.44			118.69			
Operating income - as reported		2,613			5,628			4,630			3,934			
Adjustments to operating income ^b		(866)			(613)			1,383			2,188			
Operating income - as		1 747		_	F 01F			6.013			6 122			
adjusted		1,747			5,015			6,013			6,122			

^a Total revenue for 2003 has been adjusted for conforming accounting policies and the conversion to a calendar quarter.

Adjustments to operating income primarily represent conforming accounting policies, including revenue recognition adjustments and amortization of intangibles, and the conversion to a calendar quarter. Management has adjusted the 2003 reported results to more accurately compare the results to the current period.