# Attrition Measurement Update Year End 2005: Developing Meaningful Trends

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### **Defining Attrition**

#### **Gross Attrition**

 The loss of existing customers and their associated recurring revenue for contracted services during a particular customer / calendar cycle

### **Net Attrition**

- Gross Attrition plus the add back of "like customer" gains thru resigns of the existing locations —
  - The Home/Business location is your ultimate customer
  - Price increases for inflation
  - Price increases for additional services or technology



### **Defining Attrition**

#### **The Short Version**

 The measurement of customer dissatisfaction with or need for the system

#### Why Measure?

- Attrition measures customer dissatisfaction which, for the most part, is company caused.
- The Attrition Tracking Process should be managed to identify, focus on, and rectify those causes within each organization.



# Attrition Measurement Methodology

### Weighted Ending RMR Attrition Method

Step 1: Cancelled RMR for the Reporting Period = Monthly Attrition Sum of Ending RMR for Each Month

Step 2: Monthly Attrition (from Step 1)\* 12 = Annualized Attrition



# Pro's & Con's of Weighted Ending RMR Method

Pro's	Con's
Accounts for and weights RMR acquisitions	Not the easiest of the calculations
Accounts for timing of acquired RMR	
Accounts for rapid internal growth	
Accounts for timing of rapid internal growth	
Similar to many lending/equity institution's preferred calculation.	

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# Continuing to Refine the Database

- Existing Geography
  - NE/Mid Atlantic
  - □ Southeast
  - Midwest
  - Southwest
  - □West
  - International





#### **Dollars of RMR**

Region	2003	2004	2005	
Northeast	\$ 10,047,066	\$ 12,151,496	\$ 14,727,216	
Southeast	\$ 8,996,025	\$ 9,648,681	\$ 10,139,904	
Midwest	\$ 5,047,765	\$ 10,059,625	\$ 10,844,003	
Southwest	\$ 4,990,835	\$ 3,891,817	\$ 3,871,021	
West	\$ 8,868,502	\$ 8,461,155	\$ 8,640,439	
International	\$ 5,466,050	\$ 6,129,699	\$ 6,890,767	
Total	\$43,416,242	\$50,342,473	\$ 55,113,350	

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#### Dollars of RMR

Size	2003	2004	2005
3-50	\$ 125,226	\$ 387,221	\$ 364,305
51-100	\$ 191,311	\$ 454,023	\$ 569,426
101-200	\$ 1,526,572	\$ 4,325,962	\$ 4,303,449
201-500	\$ 3,069,699	\$ 7,555,904	\$ 7,645,252
501+	<u>\$38,503,435</u>	<u>\$37,619,363</u>	<u>\$42,230,918</u>
Total	\$43,416,242	\$50,342,473	\$55,113,350



#### Dollars of RMR

Customer Source	2003	2004	2005
Dealer	\$ 8,553,865	\$10,501,516	\$13,174,816
Traditional	\$ 21,080,578	\$26,460,806	\$27,820,413
Mass Market	<u>\$ 13,781,798</u>	<u>\$13,380,151</u>	\$ <u>14,118,121</u>
Total	\$ 43,416,242	\$50,342,473	\$55,113,350



#### Dollars of RMR

<b>Customer Typ</b>	e 2003	2004	2005
Residential	\$ 29,252,945	\$ 29,406,714	\$ 30,379,116
Commercial	<u>\$ 14,163,297</u>	\$ 20,935,759	<u>\$ 24,734,234</u>
Total	\$ 43,416,242	\$ 50,342,473	\$ 55,113,350



	200	)3	20	04	200	)5
Region	Gross	Net	Gross	Net	Gross	Net
Northeast	12.91%	8.03%	10.29%	7.33%	10.02%	7.17%
Southeast	11.77%	8.41%	12.30%	10.08%	13.13%	10.14%
Midwest	10.92%	7.43%	11.78%	9.17%	11.51%	9.02%
Southwest	11.89%	9.92%	14.14%	11.98%	13.56%	10.21%
West	11.88%	9.60%	12.36%	10.37%	11.85%	7.87%
International	12.22%	9.01%	12.74%	8.76%	12.03%	8.35%



	20	03	20	004	20	005
Company Size	Gross	Net	Gross	Net	Gross	Net
3-50	14.74%	12.62%	12.03%	10.88%	11.60%	8.01%
51-100	11.22%	9.20%	12.87%	11.10%	10.86%	7.37%
101-200	11.55%	10.84%	11.17%	9.19%	13.88%	9.78%
201-500	9.10%	8.02%	11.67%	10.01%	12.04%	7.65%
501+	12.28%	8.65%	12.04%	9.09%	11.39%	8.57%



	200	003 2004		2005		
Source	Gross	Net	Gross	Net	Gross	Net
Dealer	14.01%	9.80%	12.63%	10.34%	11.90%	7.77%
Traditional	11.09%	8.05%	11.46%	8.86%	11.44%	9.15%
Mass Market	12.25%	9.01%	12.26%	9.24%	11.92%	7.99%



	2003		2004		2005	
Customer Type	Gross	Net	Gross	Net	Gross	Net
Residential	12.24%	8.77%	11.88%	8.90%	11.67%	8.10%
Commercial	11.60%	8.56%	11.97%	9.78%	11.66%	9.05%



## Reason Code Analysis

		2002	2003	2004	2005
Ca	ancellation Reason	%	%	%	%
	Collection – Non-payment	18.5%	20.3%	23.2%	18.6%
	Moved within Market	31.2%	22.3%	16.0%	23.5%
	Moved Outside of Market	11.6%	16.8%	19.8%	27.1%
	Poor Service – Central Station	3.2%	0.9%		
	Poor Service – Billing Service	3.2%	0.7%		
	Poor Service – Technical	3.6%	3.4%	2.9%	1.5%
	Lost to Competition	5.5%	6.4%	8.2%	5.6%
	No Longer Using System	6.5%	9.9%	11.9%	11.0%
	Sold/Out of Business	3.4%	7.5%	7.0%	3.4%
	Financial Difficulties	3.7%	3.9%	3.1%	2.7%
	Property Abandoned/Vacant	2.4%	2.3%	0.5%	0.1%
	End of Contract Term	4.3%	3.2%	4.8%	0.5%
	Deceased/Rest home	2.8%	2.6%	1.4%	0.6%
	Price Increase Rescinded	0.1%	0.1%	1.2%	4.0%
	Natural Disaster				1.4%



# TRG Maintains Full Confidentiality Of Participants' Figures

 Summary results as presented will be available on

CSAA Web-Site
TRG Web-Site (www.trgassociates.com)

Next update for 2006 – April 2007
 Posted in May 2007
 Goal - \$100M of RMR