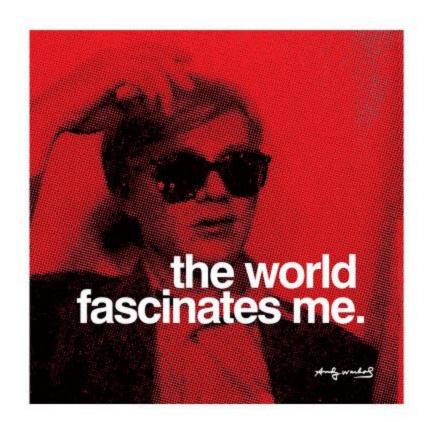


#### **CNG** Powered Fleet

# Why CNG ?

- Savings
- Engine Life & Efficiency
  - Octane 120+
- USA-Abundance of Gas
- Lower Emissions
- Good for the Zerorez Brand

ING





2013 Fuel Expense
 \$700,000
 200,000 Gallons
 @\$3.50

#### 47 Vans in the fleet



6% Gross Revenue



- Conversion Cost of 41 Vans = \$410,000
   90% of Fleet runs on CNG
- Vans are Dual-Fuel

NG

#### 47 Vans in the fleet

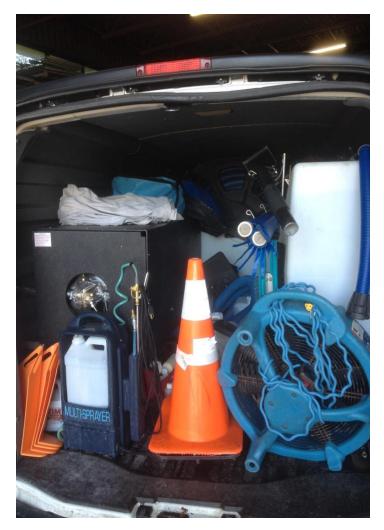




Yearly use = 200,000 gallons Gas 90% fleet CNG= 180,000 "GGE" 180,000 X \$2/gal CNG vs \$3.50 Gas

Total Savings 270,000 Annually = 22,500Monthly  $180,000 \times 1.50$  difference)

Van Savings \$270,000/41 CNG Vans = \$<u>6,500</u> \$6,500 Per year, Per van





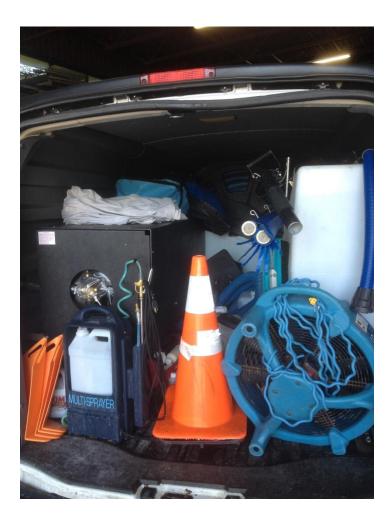


#### Cost of Install

\$410,000 (\$10K/van) \$369,000 Financed at 4.5% - 36 months

Payment = \$11,000 monthly

\$22,500 Monthly Savings \$11,000 Monthly Note Payment \$11,500+ Cash Flow while retiring debt





#### **CNG The Business Case** Cost of Van-Cleaning Unit-CNG 20 Year Plan

Year	Van	Cleaning Unit	CNG
1-7	\$30,000	\$30,000	\$10,000
7-14	\$30,000	Move to New Van	Move to New Van
14-20	\$30,000	\$30,000 (½ Used- 15,000)	Move to New Van
	\$90,000	\$45,000	\$10,000

Total Cost of \$145,000/20 Years = \$7,250/year



Project Cost=\$7,250 Per Year, Per van Van Savings=\$6,500 Per year, Per van

(Assume CNG & Gas Price spread averages \$1.50)

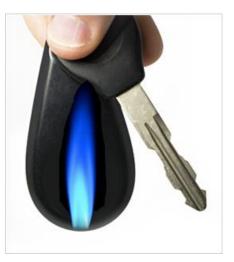
#### \$750/Year = \$15,000 Cost over 20 Year Period \$62.50/month Cost of Van





# CNG The Business Case Engine Effects

- Efficient & Cleaner
  - No harmful Carbon Deposits
  - Longer lasting Spark Plugs and Catalytic Converters
  - Fewer Oil Changes
  - Longer Engine Life
- Quieter
  - Higher Octane levels = quieter engine





# CNG in USA

- Abundance of CNG in USA
- Well
   established
   network of
   pipelines
- Using CNG can ease country's dependence on foreign oil

CNG



#### Williston, ND



## **CNG & The Environment**

- CNG is more ecofriendly than gasoline
- Natural gas produces far fewer harmful emissions and hydrocarbons than gasoline





# Zerorez & CNG Living the Brand

- Zerorez cleans with EMPOWERED Water
- Empowered Water is water that is electrolyzed and oxidized
- Powerful cleaning solution with no harmful toxins or chemicals







### Zerorez & CNG Living the Brand



#### WE DRIVE GREEN!





