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**Buyers Agent 10 years** 





#### **Emerging Business Issues & Technology Forum**

























The best lifestyle focused home search.

**OCT 2014** 





























Q: Would you make the largest purchase decision in your life with only *half* the information?

























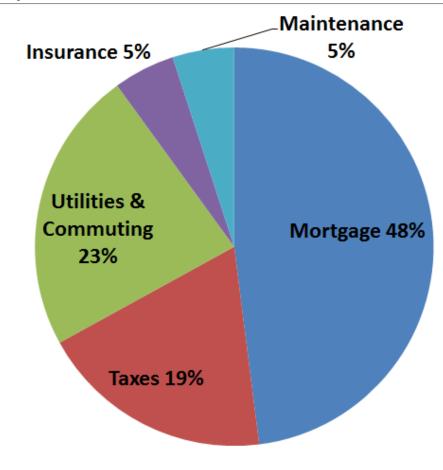


## Why TLC Matters - Home Affordability

**Suzie Orman - Noted financial expert** 



"The base mortgage is just the beginning of your housing costs. On average, you need to add another 40-45 percent to get a more realistic total monthly cost."



85% currently make a purchase based on mortgage payment alone





























#### WHAT IS TRUE LIFESTYLE COST?



AFFORDABILITY BASED ON

Versus

AFFORDABILITY BASED ON TRUE LIFE COST SUMMARY



#### HOME #1 PRICE \$390,000 TIME TO WORK: 60 MINUTES

THE TO WORK, OUTSINGTES	
HOUSING BUDGET MORTGAGE "HIDDEN COSTS"	\$5,000 (\$1,950) (\$3,100)

**BOTTOM LINE: OVERBUDGET BY \$50/MO** AND STUCK IN TRAFFIC LONGER

(\$50)

TOTAL



#### HOME #2 PRICE \$440,000 TIME TO WORK: 20 MINUTES

TOTAL	\$450
MAINTENANCE	(\$250)
UTILITIES	(\$300)
INSURANCE	(\$300)
COMMUTE	(\$600)
PROPERTY TAXES	(\$900)
MORTGAGE	(\$2,200)
HOUSING BUDGET	\$5,000

**BOTTOM LINE: SAVINGS OF \$450/MO AND 26 LESS COMMUTE HOURS**  **TLC (TRUE LIFESTYLE COST)** GIVES YOU A MORE COMPLETE PICTURE OF LIVING IN A PARTICULAR NEIGHBORHOOD. WE TAKE INTO ACCOUNT **OVER 31 UNIQUE VARIABLES** TO SHOW YOU ALL THE "HIDDEN COSTS" OF **HOMEOWNERSHIP** INCLUDING LOCAL PROPERTY TAXES. COMMUTE COSTS. UTILITY COSTS. AND

MUCH MORE.



























## Our Mission: Add a little "TLC" when buying a home

- Promote homebuyer education and transparency via unique TLC (or True Lifestyle Cost) search engine
- Display "total costs" of home ownership and discover value in homes that buyers may have initially overlooked
- Encourage healthier & sustainable lifestyle choices and provide energy-efficiency tips
- Empower Real Estate Agents and increase loyalty

































## Recent Center for Housing Policy Report



The Struggle of Moderate-Income **Households to Afford the Rising Costs** of Housing and Transportation

**Uninformed decisions** cost people thousands of dollars when moving or changing jobs























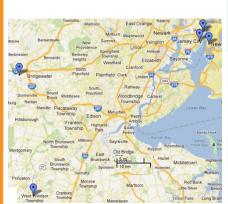






### Homebuyers find surprising value - TLCengine home search:

3BR/2BA Home, Dual income married couple w/ no kids who both work in NYC



House	Location	Mortgage	Commute Time	*
\$500K	Princeton	\$2,334	60-80min	\$4,600
\$500K	Bridgewater	\$2,334	75-90min	\$4,500
\$600K	Jersey City	\$2,813	20min	\$3,700
\$600K	Hoboken	\$2,813	20min	\$3,800
\$700K	Jersey City	\$3,328	20Min	\$4,200

 TLC (true lifestyle cost) data includes housing, transportation, and lifestyle costs.















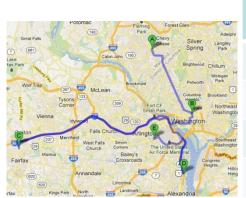








## Additional Example: Washington DC



House	Location	Mortgage	Commute Time	<b>000</b> *
\$560K	Fairfax	\$1,950	60-80min	\$4,800
\$560K	Bethesda	\$1,950	60-80min	\$4,440
\$700K	Arlington	\$2,437	20min	\$3,700
\$700K	Alexandria	\$2,437	20min	\$3,800
\$800K	Arlington	\$2,785	20Min	\$4,200

 TLC (true lifestyle cost) data includes housing, transportation, and lifestyle costs.



























## Promote healthier lifestyles and "Green" living

Less Commute Costs saves CO2

Explore Home Energy Efficiency tips including Alternative

energy (eg. Solar, Wind)

- In Sociology, theory of "Third Places"
  - First Place: home
  - Second Place: work
  - Third Places: the places "in between" that build community (eg. yoga, sports, etc) and can be increased with shorter commutes

















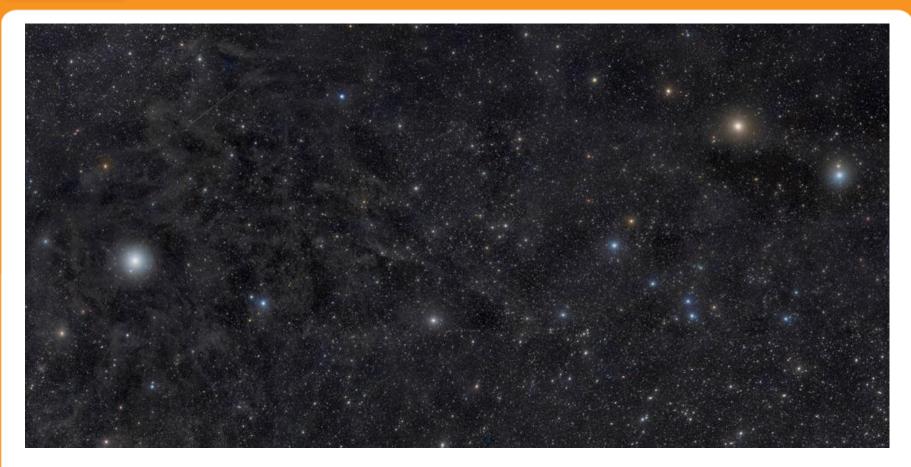












We are getting many points of data from different sources "Big Data"































What we do is convert all those data points and filter out what is most important to you



























By connecting the data we make meaning and allow you to take "actionable" decisions



















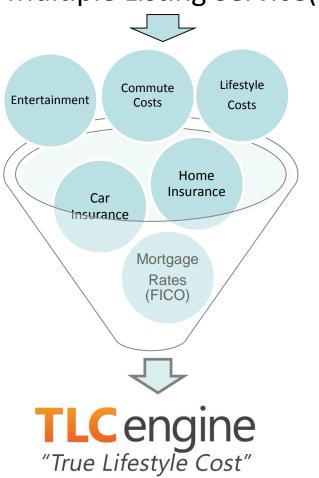








### Multiple Listing Service(MLS)



#### Sources of Data

- Data from public & private data sets which range from national to local zip code level
- Some data updated daily eg. Gas & APR











































## **Automated Calculators**

TLCengine automates them for every home in the MLS:

- Mortgage calculator Using current rates
- Affordability calculator Based on Banking Rules
- Tax savings calculator from IRS Guidelines
- Home insurance calculator
- Commute calculator Public Transportation/Car distance, time, maintenance, insurance
- Mortgage term comparison
- Gross to Net calculator based on local/state/federal taxes
- Debt reduction calculator
- Customer has a choice to personalize this further

<sup>\*</sup>Note that TLCengine is a comparative tool — your actual costs of owning a particular home will vary depending on your personal circumstances, such as your FICO score, type of heating/cooling system, age, others.



















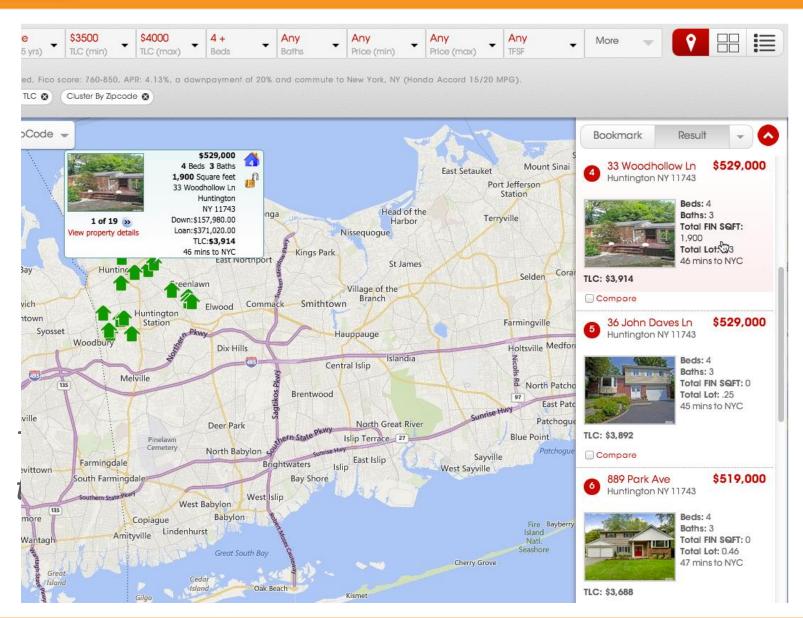








### S ← F ← Iifest focused home search





Afterschool Program















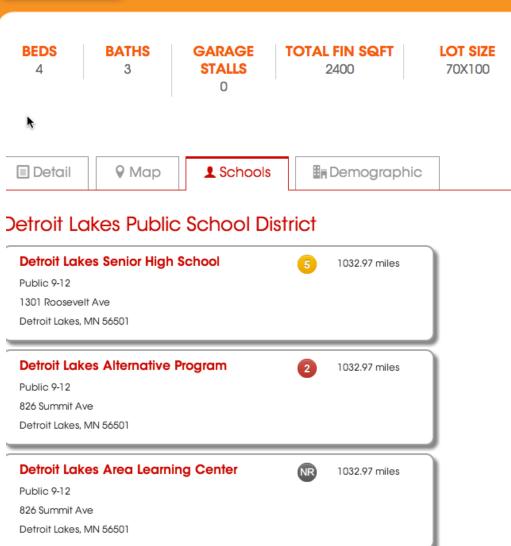


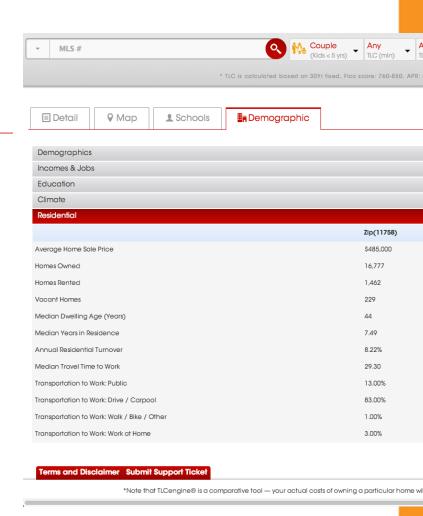












1032.97 miles





















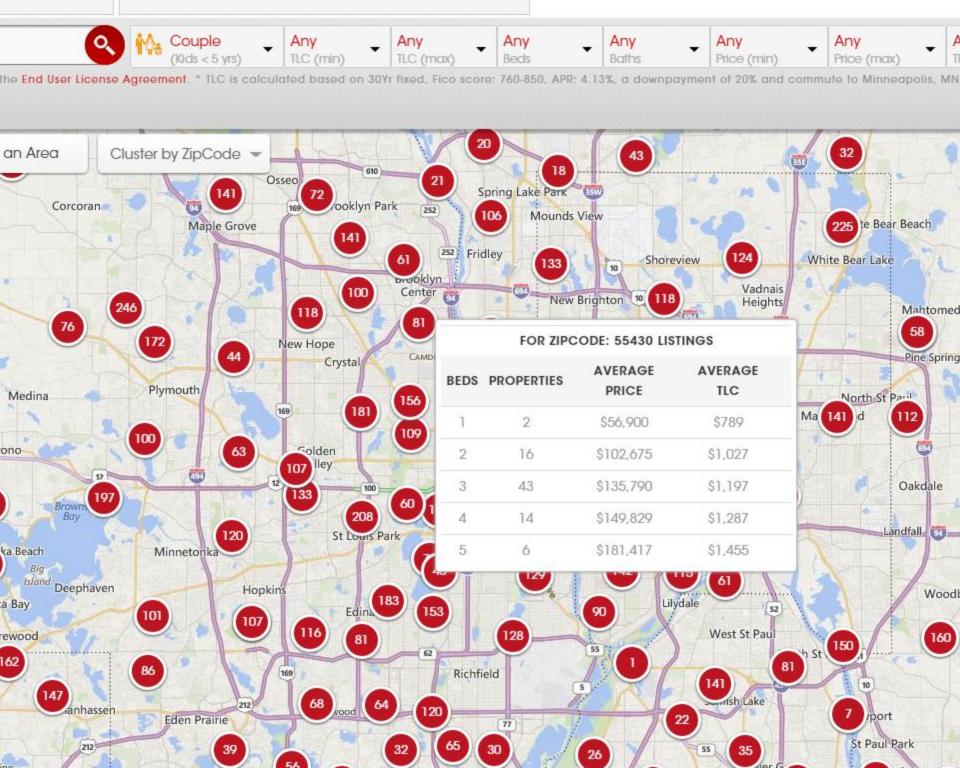








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## Millennials (age 18 to 35) & Future of Real Estate

- 75% place a premium on "walkability" of neighborhoods
- Majority prefer to live in locations that offer more convenient access to shops, restaurants, transit & their place of work
- Strong emphasis on eco-consciousness and community building

<sup>\*</sup> Will Millennials Change the Housing Landscape? June 17, 2013 by Mike Wheatley http://realtybiznews.com/will-millennials-change-thehousing-landscape/98721293/#sthash.crK2wjyl.dpuf































# Demo



























# Thank You

Q&A

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