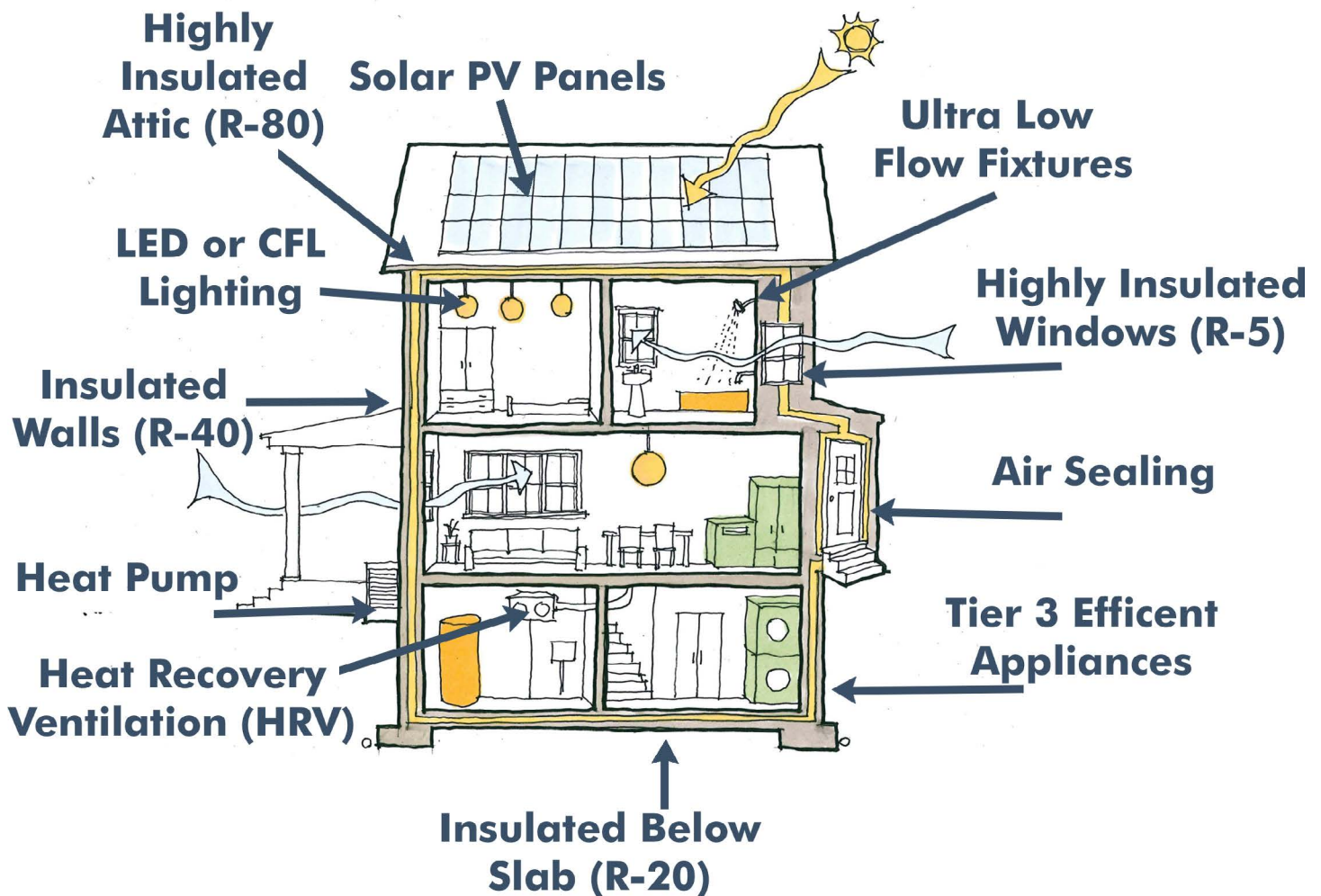


What Is A **NET-ZERO** Home?

Answer:

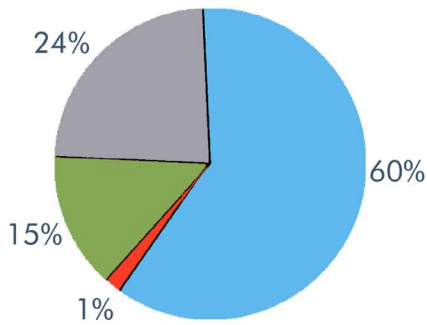
A home that **produces as much energy as it consumes** over the course of a year.



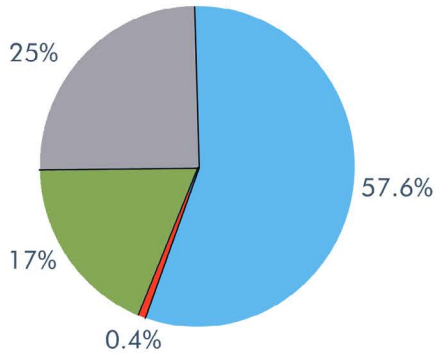
How Do I **Build** One?

Step 1:

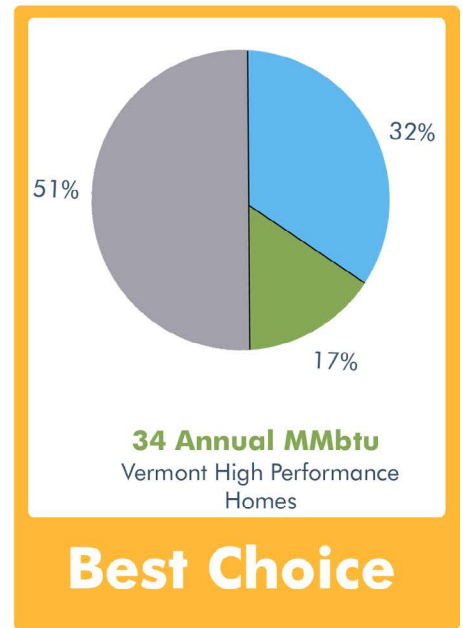
Maximize Efficiency & Reduce Energy Loads To High Performance Levels.



113 Annual MMbtu
Residential Energy Consumption
Survey 2009 New England



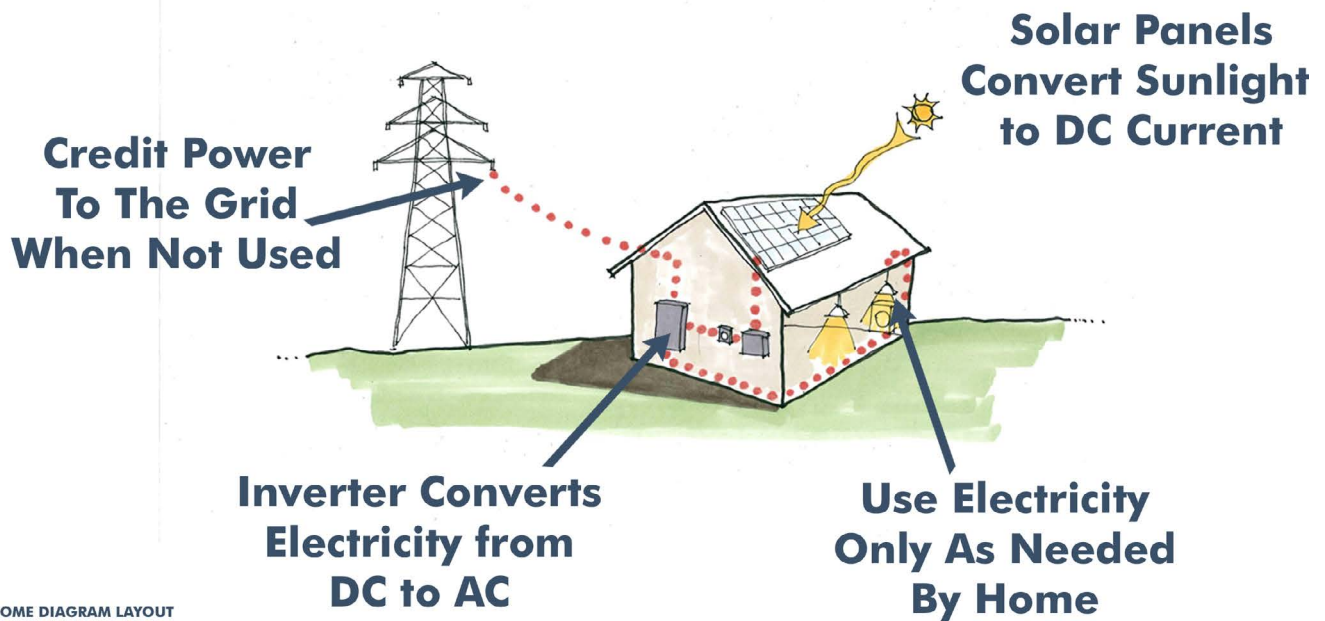
94 Annual MMbtu
Vermont Energy Star Homes 2012



■ Lights & Appliances ■ Heating ■ Cooling ■ Hot Water

Step 2:

Add **Renewable Energy** Sources To Achieve **Net Zero**.



HOME DIAGRAM LAYOUT & AVERAGE ENERGY CONSUMPTION DATA PROVIDED BY EFFICIENCY VERMONT

How Much **More** Does A **Net-Zero** Home **Cost**?

Answer:

You Can Build An **1,800 SqFt Net-Zero Home** For The **Same Cost** As A **Standard 2,000 SqFt Home**.

1st Step

+/- \$10 Per SqFt

To Increase Efficiency
To High Performing
Levels

- High Performance Windows
- Added Framing
- Insulation
- Air Sealing

2nd Step

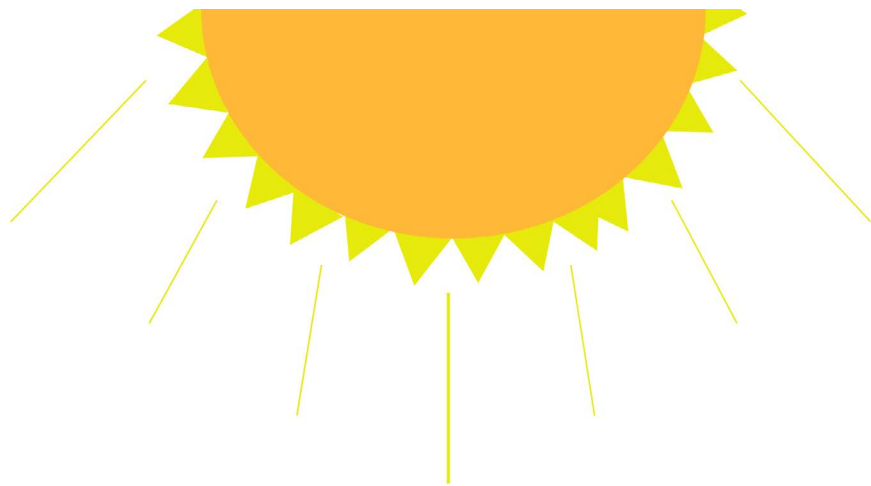
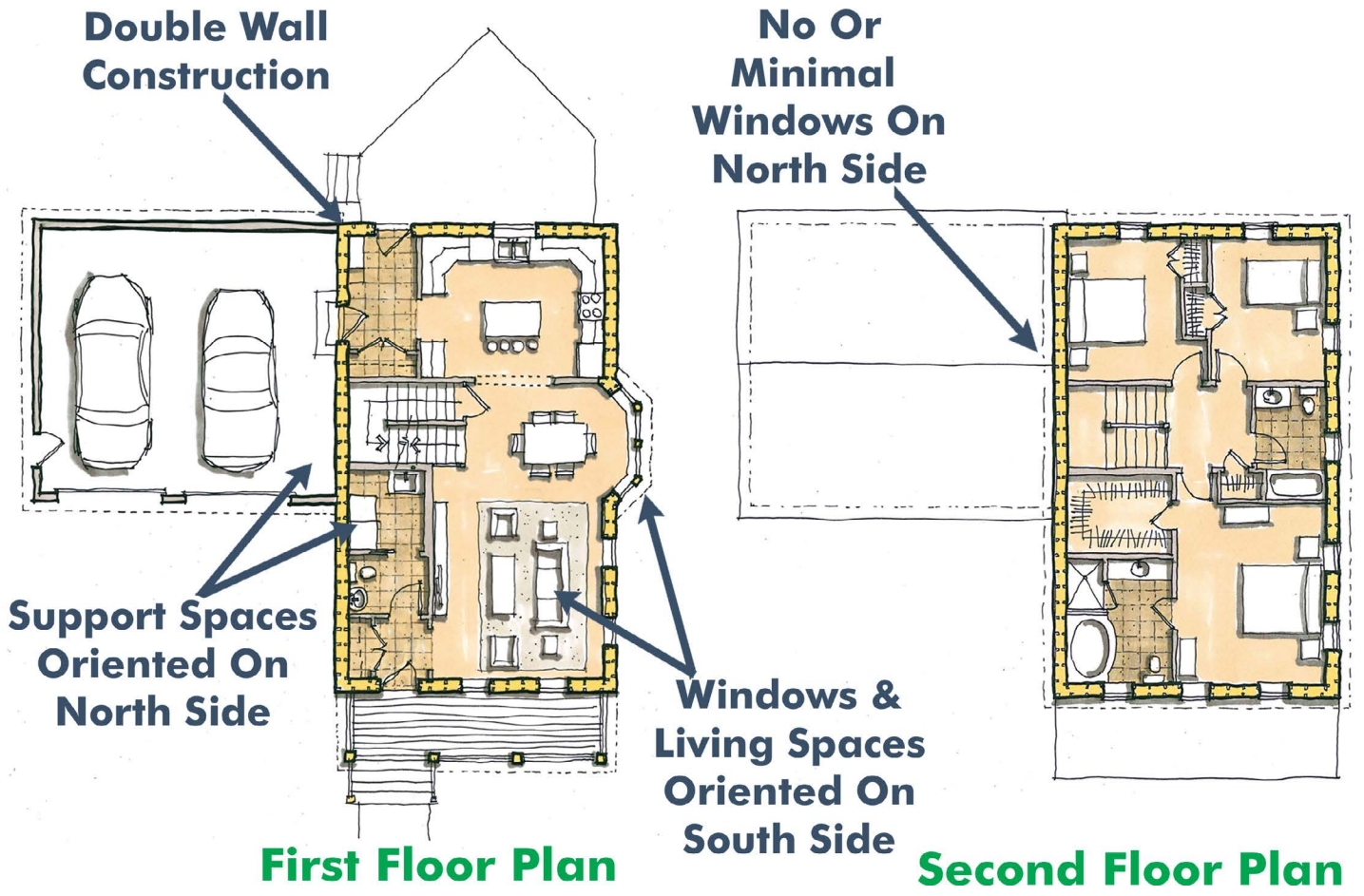
\$10-\$15 Per SqFt

For Renewable Energy
Systems

Or

Lease
System to Reduce
Up Front Costs

Achieve Carbon Neutrality!



Utilize Naturally Lit Spaces

Why Build A **Net-Zero** Home ?

Answer:

- **No Fuel Bills**
- **Better For The Environment**
- **Higher Resale Value**
- **Energy Independence**
- **Stabilize Living Expenses**
- **Escape Energy Inflation**

